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U. S. Department to the Kure

Wayside



Gardens

W

ROOT STRENGTH

Mentor, Ohio



Of First Importance Co You

To you, it is of utmost importance that whatever plants, Roses or shrubs you put in your garden are pedigreed stock. Furthermore, you want to be sure of having the most perfect blooms for the entire life of the plant. That is the only way of your making sure of both. What follows tells you.

Sound Reason Back of Wayside's Pedigreed Plants

PERFECT BLOOMS FROM CAREFUL BREEDING

"Breeding" or "growing" pedigreed plants is much the same as breeding pedigreed dogs or cattle. For stock breeding purposes, registered and prize animals are selected. So with Wayside's plants. At our nursery especially selected stock plants are set aside for reproducing purposes exclusively. Cuttings or divisions taken from these selected stock plants are grown into salable specimens, they retain throughout their life the superior qualities of the parent from which they originally were cut. Therefore, this method of reproduction is followed at Wayside Gardens, wherever possible.

Cuttings and seeds taken indiscriminately without any thought of "blood" or "parentage" irrevocably produce indifferent plants. These plants, no matter how big or how old, can give no better flowers than their parents, **usually worse**, and they never improve in quality because it was not there to start with.

WHAT YOU BUY AND WHAT YOU GET

You are really purchasing an abundance of flowers. To have that you can't avoid beginning with pedigreed quality plants such as Wayside is known to furnish. Bear in mind that if you purchase roots-dormant plants from various or unreliable sources, they look about the same even though they may differ in size. Only when planted in your garden and when they have started to bloom, can you tell a thing about their inherent stamina, the purity of strain or quality of flowers. It is then too late to change. All Wayside plants are pedigreed. We know, and thousands of critical gardeners know, they will perform, giving you lasting satisfaction and greater beauty, year after year.

It is our careful way of doing things that has made Wayside Gardens known as one of the most critical, as well as one of the most popular, nurseries in this continent.

BLOOMING AGE

No plants are sent out until we are sure they are going to produce the flowers they should in the shortest possible time after planting. Some plants are dug from the field, while others are supplied in pots, whichever may be best. A rigid system of inspection is constantly maintained. Any plant, no matter how valuable, is destroyed if there is the least doubt about its health. The last page in this catalog tells you more about our methods of packing, shipping, etc. Read it please.

WHAT OTHER GROWERS THINK

Our careful methods of reproduction are so well known in the trade that other growers come to Wayside Gardens for their "stock plants", offering to pay us a premium.



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops". For Bulbs, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is whole-heartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food

that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions. . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from the English

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food—one that sinks deeply into the soil for the grass or plant roots to go after. That is where the moisture is, and you will find it unnecessary to water so much in summer."

WAYSIDE'S exclusive organic Plant Food is made from bone meal, dried blood, ground fish, and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.

Ideal for Rose Beds and Bulb Plantings

Also it is excellent for spading into the Rose bed when you are preparing the Rose bed for winter. Use it generously in your bulb plantings and in any hardy flower border.

In late summer and autumn your soil is in better con-

dition than in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts—when Nature reanimates your bulbs and Roses next spring.



How to Use Wayside Organic Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals, and

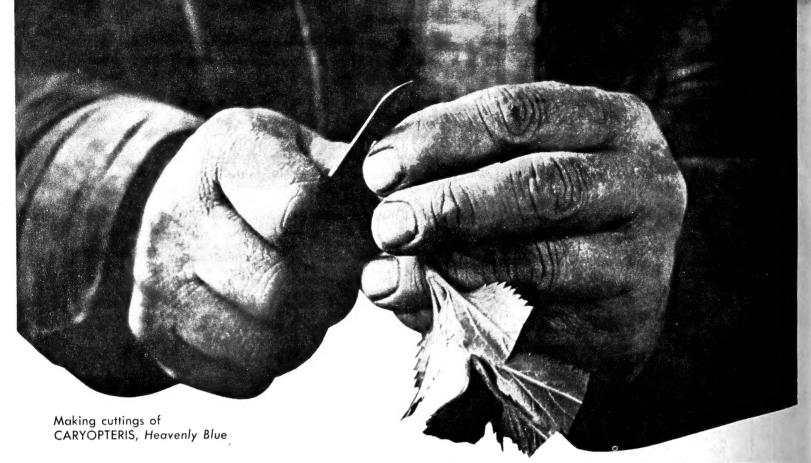
other Flowering Plants, Shrubs and Bulbs. In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$10.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00 Prices are F.O.B. Mentor, Ohio and we ship by freight collect unless otherwise instructed.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.





PROPAGATING PEDIGREED PLANTS IS A METICULOUS SCIENCE AT WAYSIDE GARDENS

The illustrations that follow cover but a few of the painstaking steps in the 2 to 5 year process necessary to produce a plant or shrub to meet Wayside's high standards of quality. Obvious operations such as watering, spraying, digging, fertilizing, winter protecting and tractor plowed fields have purposely been omitted.

So many of our customers have expressed an interest in Wayside Gardens' ability to offer such a long list of outstanding garden subjects, that we are devoting the next several pages to a pictorial presentation of some of the innumerable steps necessary to produce the more than 3500 items offered in our spring and fall catalog.

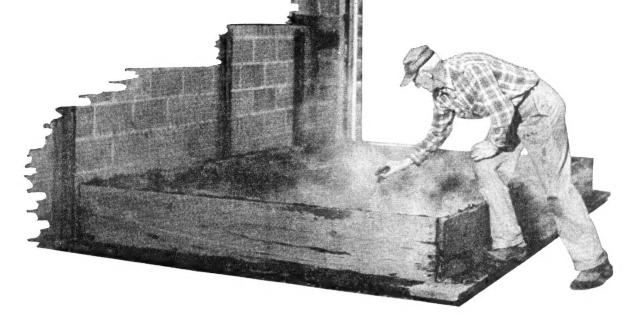
FIRST:

CUTTINGS ARE MADE FROM THE MOST CAREFULLY SELECTED PLANTS

Since stamina, bloom, color and branching habit are inherited from the parent plant; cuttings must originate from sturdy, pedigreed, root-strength plants with rigorously controlled parentage. This young lady is carefully preparing cuttings of Wayside's lovely "Veronica, Baccarole."

" _______

Mary



THEN: HUGE QUANTITIES OF SOIL ARE STERILIZED

At Wayside Gardens, we carefully sterilize all sand, bench soil and potting soil with steam to free it of all impurities. This is to protect the delicate cuttings and tender root growth from eggs or spores which may breed disease or insect pests before the plants develop their own resistance to infection.

PREPARED PERENNIAL CUTTINGS BEING INSERTED IN FERTILE SAND

These cuttings, having already been made ready, are being inserted into fertilized sand to develop roots. This process of propagating from stem cuttings is also employed in shrubs, vines and trees. Raising plants from cuttings is the preferred method at Wayside because every variety must be true to type. There is the possibility of great variance (particularly in hybrids) if plants are started from seed.

ROOTED CUTTINGS ARE TRANSPLANTED INTO POTS

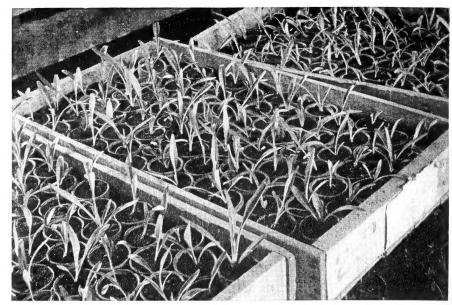
Transplanting rooted cuttings into pots usually occurs from 4 to 6 weeks after cuttings have been started. While some cuttings are made in early spring, others are not prepared until late summer and fall. Our potting operation actually carries through most of the year because cuttings are first transplanted into very small pots, then, as they grow larger and larger, they are moved into bigger and bigger pots. This is done to insure and control proper root growth.



IN SPRING . . . PLANTS ARE SET OUT IN COLD FRAMES FOR THREE TO FOUR WEEKS

Here we see young plants of STOKES ASTERS going into frames to harden up for 3 to 4 weeks growth under sash.

Of course, this is just one variety in the thousands of perennials and shrubs which must be set out. The photo below, taken on a rainy and cold day in March, shows row after row of propagating frames.





SUPERVISION FOLLOWS EVERY STEP

Specialists vigilantly watch every operation from the preparation of cuttings and potting in the greenhouse to the hardening-off in outdoor cold frames. The various departments of field growing are further sub-divided into the specialized growing of perennials, Roses, bulbs, shrubs and trees.

Shown here with Mr. J. J. Grullemans, President of Wayside, is the Propagating Supervisor, inspecting young Oriental Poppies which have been hardened-off in cold frames before being transferred to the field.



A FIELD OF STOKES ASTERS

(STOKESIA, Cornflower Aster)

This field of mature STOKESIA, in full bloom in our nursery (see young plants on opposite page) is a vista of incredible beauty. Delicate blue, Aster-like flowers bloom in late summer . . . a rare and unusual color in late autumn.





3,000 DICENTRA SEEDLINGS
PLOWED UNDER . . . BUT

A LOVELY NEW STAR
IS BORN

Hybridizing is not always a very rewarding operation. However, this time, we are happy to plow under an entire field of Dicentra seedlings because we had obtained one exceedingly rare specimen.



Here President Grullemans and his son Winslow are marking the original selection. This most remarkable new Bleeding Heart has been named "Dicentra, Bountiful" since it produces such an abundance of flowers and blooms all summer. Compare it with the others in this field —"Bountiful" is still in full flower while the others have long since faded.

OUR FIELDS OF HARDY PHLOX ARE AN UNFORGETTABLE SIGHT

Motorists come from miles around just to pass these colorful fields—row upon row of every brilliant and pastel color imaginable from white, delicate blues and pinks to the most vivid reds and purples. So breath-takingly lovely, it is impossible to describe.











PRODUCTION QUOTAS and PRODUCTION GOALS

As you can well imagine, our business is filled with many unusual, interesting and sometimes perplexing facets. We start little plants out in life—we feed them—nurse them along and finally they are full grown, and we feel proud of the accomplishment. Yet—our plants are a commodity which must be marketed.

There is no way of our knowing what plants, shrubs or trees will appeal to you this season. However, three, four, five or even six years ago, we had to estimate what we thought you would want to buy this year—then set out to grow the large variety of items in quantities we believed would satisfy your desires.

As long ago as 1949, we started many of the items we expect you will purchase this year. They began as cuttings, have been through the rooting, potting, hardening stages, and have been developing in fields for several years.

While we do not want to grow too few plants of each variety and have you disappointed, on the other hand, we cannot grow too many and have a large surplus, since next year's quotas are already growing in the fields to be at their peak of perfection for shipping and transplanting next year.

WATER AT WAYSIDE

We cannot resist telling you about Wayside Gardens' experience with the "Dowsing Rod." We think you will find it interesting as well as thought provoking.

As every gardener knows, seedlings and young plants do not have the root growth or stamina to withstand long periods without water. Therefore, a nursery the size of Wayside must have huge quantities of water available, particularly during extended dry spells such as those we have had in the past several years.

Faced with the problem of obtaining a large auxiliary water supply, we called in well-drilling experts, and at their suggestion, had several wells drilled at locations of their choosing. One turned out to be salt water (which cannot be used on plants), the others were totally inadequate.

The work of Henry Gross and Kenneth Roberts of Kennebunkport, Maine was brought to our attention, and in desperation, we turned to them for help. Upon the request of Mr. Roberts we sent to Kennebunkport a crude map of our nursery. It is upon this map in Kennebunkport, that Gross located our supplies of underground water. Being sure there was water available, Mr. Gross came to Mentor, Ohio, and pointed out to us the locations on the spot, giving the depth at which water could be found and the amount of water to be expected.

Fantastic as this may all seem, we have developed the locations as instructed and, in every instance, found the amount of water at the depth the "Dowsing Stick" indicated in the hands of Gross.

During last year's drought, the fourth and largest well was finished just in time to pour millions of gallons of water over the parched and caked soil of a section of our nursery, saving it from complete ruin. This final well produces so much water it could supply a small village with adequate water for all its needs.

We do not know what there is about a "Dowsing Rod" which makes it capable of detecting water, we only know that it worked wonders for us. We are grateful to Mr. Gross and Mr. Roberts for their fine job done at Wayside.

LABELING and COLLECTING

As the shipping season approaches, plants such as Chrysanthemums, which may be temporarily stored in the greenhouse, are brought indoors for inspection, labeling and sorting to be readily available for orders. Other plants are dug by field crews within hours of the time they are to be shipped and brought into the sorting room for perennial plants.

PERENNIAL SORTING for ORDERS

Several batteries of sorting bins as illustrated in the photograph at upper right, are used to collate orders. Plants from different sections of the nursery are gathered in quantities needed to complete 100 orders at a time. They are then delivered to sorters who distribute them to the bin assigned to each order.



PACKING and SHIPPING

When the containers in the sorting bins have been checked, the complete orders are delivered to the shipping department where roots are carefully wrapped in moist Sphagnum Moss and sent on to be packaged either in our special cartons or crates. Endless amounts of excelsior go into the packages to assure safe arrival.

CARE GOES INTO EVERY STEP ASSURING PLANTS OF THE HIGHEST QUALITY





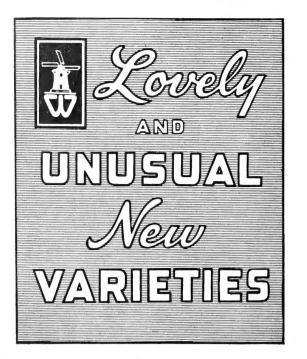


CONSOLIDATING ORDERS OF FIELD-GROWN AND GREENHOUSE PLANTS



Greenhouse and outside plants being wrapped before shipment shipping and packing department for hardy perennial plants





You Take No Gamble at Wayside

Much of the pleasure and pride in gardening would be lost without novelties and new varieties. After the hybridizer has developed these new flowers in his "laboratory", it usually remains to be seen whether they can be grown successfully by average gardeners under average conditions. Here at Wayside, we test hundreds of new items every year. We give them all rigid field tests. Frankly, most of the new things show no particular merit. The few that prove good and are genuine additions, we pass on with our recommendations. These are but a few of the really fine new plants of recent years that we are sure will add greater beauty and interest to your garden.

Outstanding New Shrubs

New CYTISUS, Battandieri (page 145). Unusual shrub from N. Africa. Handsome foliage, brilliant golden yellow, Lupine-like flowers. Blooms May and June.

New VIBURNUM, Carlcephalum (pages 8 and 9). This fragrant new Snowball is the best shrub offered in 50 years. Modern version of popular favorite. (Plant Pat. No. 776).

New LILAC, Primrose (page 157), Only yellow lilac in existence. Created a sensation at Chelsea Show in London. Flowers are soft, cream-yellow.

New MALUS, Crimson Brilliant (page 163). Deepest pure red Crab ever offered. Exquisite semi-double flowers are vivid crimson. Hardy as an Oak. New LIGUSTRUM Vicari (page 133). Lovely golden foliage of this dwarf Privet is colorful for edging walks or beds. Slow growing, remains nice and dwarf.

and see page 7 for the exciting new Forsythia, Lynwood Gold; Dwarf Red Barberry, Crimson Pygmy and Caryopteris, Heavenly Blue. Three of the finest shrubs you ever

The Choicest of Roses SUPERB NEW INTRODUCTIONS FROM ENGLAND

CYTISUS, Battandieri

FRENSHAM is the finest red Floribunda Rose yet . . (page 87). This vigorous growing, Gold Medal Award Winner has clear, clean, crimson-vermilion-red flowers of tea-rose shape. Foliage is a healthy rich green. ENA HARKNESS. Hybrid Tea Rose. Favorite red rose in England. Flowers are beautifully formed and elegantly pointed petals remind one of the true Tea Rose. Gracefully formed petals are waxy and of velvety clear crimson-rod.

New Polyantha Rose, Charlie McCarthy (page 104). Sparkling as its name-sake. 18 inches high bushes produce unending show of glistening white Roses all season. Plants grow 2 ft. or more in diameter.

pure pink.
MINY CRICKET, **New** Floribunda Rose (page 91). 1955 AARS. Tanger-ine-red buds open to coral-orange, finishing a pink-coral. The color never turns blue or becomes unpleasant.

ALL-AMERICA WINNERS for 1955

QUEEN ELIZABETH, **New** (page 104). First Grand-iflora to win AARS award. Tall, free flowering plants produce clustered blooms of delicate

Hybrid Tea Rose, **Helen Traubel** (page 97). Clear pastel tones of pink to apricot even approaching orange at times. Unusually long, graceful bud. Floribunda Rose, **Lilibet** (page 90). 1954 AARS winner. This dainty new Floribunda is destined to be carried into the hearts of Rose lovers every-

Floribunda Rose, **Vogue** (page 92). Iridescent, brilliantly glowing, begoniarose flushed with salmon. Flowers are perfectly formed.

Floribunda Rose, **Ma Perkins** (page 90). Ophelia-shaped buds start a translucent Fashion color fortified by shades of red in the outer petals. Flowers burst open to coral-shell with a suffusion of yellow.

Hybrid Tea Rose, **Mojave** (page 98). Radiant orange is dominant, highlighted by flame-like tones of scarlet and vermilion. Produces an amazing number of long stemmed buds.

Hybrid Tea Rose, **Butterscotch** (page 93). This gorgeous rose continues to delight gardeners everywhere with its warm, glowing color and artistic shape. No other color like it in Roses.

Floribunda Rose, **Fashion** (page 88). Coral-pink overlaid with gold. Rich Oriental red buds open into $3\frac{1}{2}$ -inch blooms of clear coral.

New Perennials of Proven Merit

New Campanula, **Wedgewood** (page 26). A perfect little gem. Dozens of deep violet-blue flowers look skyward from 6-inch-high cushion of deep green foliage.

New Veronicas, (page 85). Three English varieties of exceptional beauty.

Baccarole (deep rose-pink), Minuet (dusty pink), Pavane (clear pink).

Completely hardy and very easy to grow. Bloom lavishly during July and August. One plant produces as many as 20 graceful flower spikes. Lovely for borders and cutting.

New Giant Hibiscus (page 51). Big, exotic flowers, 12 inches in diameter, many 50% larger than existing varieties. White, pink, scarlet to deep dark red.

New Phlox, Blue Ridge (page 72). Very hardy creeping Phlox. Upright 4-inch stems topped with clusters of the loveliest blue flowers imaginable. New Giant "Mums" (pages 28 and 29). Handsome flowers rival in size and beauty those grown in greenhouses by professional florists.

New Dicentra, Bountiful (page 44). Finest Bleeding Heart to date. Sturdy plants bear fuchsia-red flowers. Spring and fall blooming.

New Shasta Daisy, Cobham Gold (page 73). First break from white. Crested center is light yellow with guard petals of creamy white. Blooms very freely.

New Anthemis, Beauty of Grallagh (page 17). This ideal border plant forms a hugh bouquet of several hundreds of golden flowers. Grows 2½ ft. high and 2 ft. across.

 $See\ page\ 128$

Rare Vine CLIMBING HYDRANGEA

HYDRANGEA PETIOLARIS. While not new, this rare plant continues to be very scarce, Undoubtedly one of the finest vines ever offered. It grows well on brick or wooden walls without support. Rich, dark green foliage is bold, clean and shrub-like. White, Hydrangea-like blooms flower throughout the summer. A perfect vine for shade.

See page 114

Pfitzer's New Dwarf Cannas

New pastel colored Cannas from Germany. Ideal for low plantings and in tubs for porch, terrace or roof garden decoration. Splendid new varieties bloom continuously all summer supplying color wherever needed. Flowers in soft, pleasing colors have lustrous green foliage. Grow seldom over 30 inches high.

READ'S LARGE FLOWERED FRAGRANT PANSIES

Offered for the first time in America

orginator of these wonderful fragrant Pansies (not to be confused

The orginator of these wonderful fragrant Pansies (not to be consistent with Violets) writes us as follows:

Three generations of the Read family have devoted unlimited time and patience to the perfecting of this lovely fragrant strain of Pansies. For over 60 years they have never been grown outside of the family garden.

The present generation of Reads now feel they should be distributed and enjoyed by others.

The Reads are an old family of nurserymen in England and only recently introduced the Shasta Daisy, Esther Read. The packets will contain approximately 200 seeds and are priced at \$1.00 each.

Forsythia, Lynwood Gold

This splendid new Forsythia originated in Ireland and we predict it will replace, before many years, all other varieties of deep yellow color. It is one of several fine new shrubs we have obtained in Europe for introduction in this country.

The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the house during the winter months. It has been carefully tested for several years in Mentor and we recommend it without hesitation. Ultimate height 5 to 7 feet depending on conditions.

Lynwood Gold Forsythia is a worth-while companion to the fine new popular pale yellow variety, Spring Glory, we have been introducing during the past few years.

3 to 4-ft. plants at: Each \$3.00, Three \$8.50, Doz. \$32.00 2 to 3-ft. plants at: Each \$2.50, Three \$7.00, Doz. \$25.00

Caryopteris, Heavenly Blue

(Plant Patent No. 1091.

A delightfully deep blue colored autumn flowering shrub. It is the dark blue form of Caryopteris Blue Mist which Wayside Gardens introduced several years ago. Heavenly Blue is our own origination; the result of crosses and selections made at Mentor.

Heavenly Blue is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

Each \$2.00, Three \$5.75, Doz. \$20.00

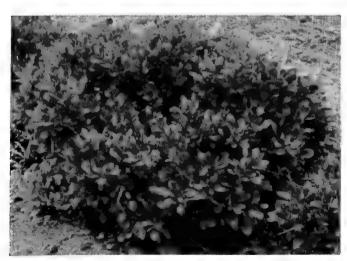
Dwarf Red Barberry Crimson Pygmy

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage.

The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight.

Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart.

Each \$1.10, Three \$3.00, Doz. \$10.00, 100 \$70.00









Viburnum Carlcephalum

(Plant Patent No. 776)

This is the famous and splendid Hybrid from V. Carlesi and V. macrocephalum, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

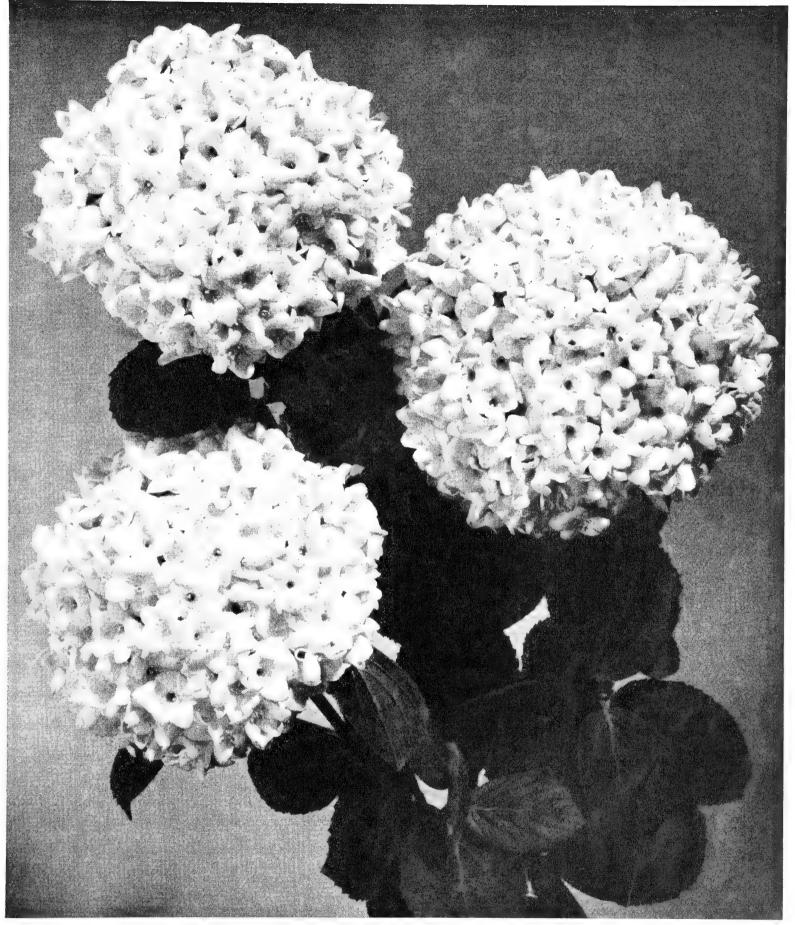
It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about 6 to 7 feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as 6 inches across, rarely ever

smaller than 4 inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of V. Carlesi but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring flowering shrubs we have ever seen.



Viburnum Carlcephalum The New Fragrant Snowball

THE FINEST FRAGRANT SHRUB IN A DECADE We can supply four sizes: Each 15 to 18 in. \$5.00 18 to 24 in. 6.00 24 to 36 in. 7.50 3 to 4 ft. 9.00 16.00 60.00



Hardy Baltica Ivy Covering Bank-It is Very Hardy and Excellent on Banks-Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well

Hardy Ground Covering Plants

for shady places where grass is not satisfactory

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

AJUGA - Bugle

Doz. \$6.00, 100 \$32.50, 1000 \$300.00 *Genevensis Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of rapid growth and spreading fast.

HARDY BALTICA AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful around cover in densest shade. Plants from $2\frac{1}{2}$ -inch pots Doz. 85.50, 100 825.00, 1000 8225.00 For ground covering the $2\frac{1}{2}$ -inch pot plants are recommended and should be spaced 8 inches apart.

Plants from 5-inch pots Each \$1.25, Three \$3.05, Doz. \$9.50

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most gracetul vine; perfectly hardy and a splendia evergreen vine on walls with north exposures, also an excellent ground

Plants from 2½-inch pots Doz. \$5.50, 100 \$25.00, 1000 \$225.00 for ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

Plants from 5-inch pots Each \$1.25, Three \$3.05, Doz. \$9.50

Three \$2.50, Doz. \$8.00, 100 \$47.50 This is a compact, small-leaved form of the Baltic Ivy. Its leaves are closely placed on quite short runners. The result is most pleasing. A perfect small Ivy for small shady places and it is a superb little plant to grow indoors in ornamental containers. We offer nicely grown plants in small pots.

EPIMEDIUM

The Aristocrat of Ground Covers

As ground covers, for edging or the rockery, Epimediums are delightful as well as supreme. In May and June the plants, growing about 9 inches high and wide, are a mass of delicately lovely flowers. Their light green, heart-shaped foliage is leathery in texture and most attractive. They grow well in the shade, better in partial shade, and will also tolerate full sunlight. Ordinary fertile garden soil is satisfactory.

Macranthum Lilacinum Each 85c, Three 82.25, Doz. \$7.50, 100 \$45.00 We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere.

Rubrum

wbrum Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50. This variety produces the deepest color flowers of all. They are deep, rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

POLYGONATUM MULTIFLORUM MAJOR

Pendent sprays of delightfully fragrant white flowers borne on long, 2-foot stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, does equally well in sun. Use in masses under trees where nothing else will grow. It makes a magnificent ground cover. Its dignified appearance all summer gives that difficult untidy shady spot a new trim look. Plants multiply rapidly, forming a solid carpet. Hardy as an Oak will arow anywhere. an Oak, will grow anywhere.

Three \$2.00, Doz. \$6.50, 100 \$37.50

EUONYMUS KEWENSIS

This is the miniature "Evergreen Bittersweet," a delightfully effective small vinelike creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an Oak. Does exceptionally well in shade or full sun.

Three \$2.00, Doz. \$5.75, 100 \$30.00

[10]

The Ajugas Are Suitable for Sun or Shade



Pachysandra Growing Luxuriantly in Deep Shade

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green folioge. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade; for city yards it is ideal; for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Pot grown plants 25 \$6.00, 100 \$22.50, 250 \$53.00 We put 2 plants in each pot. Above prices are per pot. Frame grown plants, bare root, not potted. $25 \ \$6.00, \ 100 \ \$22.50, \ 250 \ \$53.00, \ 1000 \ \200.00

25~\$4.00,~100~\$15.00,~250~\$35.00,~1000~\$125.00 Tied in bundles of 25 per bundle. Excellent for inexpensive large plant-

PACHYSANDRA SILVEREDGED

PACHYSANDRA SILVEREDGED

Pot grown plants Three \$1.70, Doz. \$5.50, 100 \$25.00

This is an exceedingly nice and valuable but still very rare form. It differs from the common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dork green. The edge is seldom more than 1/4 inch wide and never discolors.

The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, upet the ground under the shade of trees, or in shady borders with Ferns,

carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpentae. All these bulbs and plants do well planted under Vinca minor.

*Minor

A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Plants from 21/2-inch pots

Doz. \$5.00, 100 \$22.50, 1000 \$200.00

The rare white-flowered form of the preceding variety.
Plants from 2½-inch pots Doz. \$5.50, 100 \$25.00, 1000 \$225.00

Minor, Bowles' Variety

floor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots. Plants from $2\frac{1}{2}$ inch pots Doz. \$5.50, 100 \$25.00, 1000 \$225.00Plants from 21/2-inch pots

Four Plants for Covering Large Banks ROSA WICHURAIANA

Each \$1.25, Three \$3.15, Doz. \$12.50

Each \$1.25, Three \$3.15, Doz. \$12.50 Almost evergreen, the Wichuraiana or Memorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

LONICERA HALLIANA

Ground Covering Size, Doz. \$5.50. 100 \$25.00. 1000 \$225.00

Aside from being a favorite vine for both sunny and shady porches, Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced almost all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart.

LONICERA HALLIANA AUREA VARIEGATA

Each \$1.50, Three \$4.00, Doz. \$15.00. This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it for use with flowers contribute handsomely to the effect of a vase of flowers. In the garden, the golden leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are the same and as fragrant as the common Honeysuckle.

EUONYMUS ACUTA

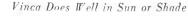
Ground Covering Size, Doz. 86.00, 100 \$32.50, 1000 \$300.00

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or banks.

Polygonum Reynowtria (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 to 10 inches, and in the fall produces numerous airv pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

Three \$2.15. Doz. \$7.00, 100 \$40.00





Two Perennial Gardens for You

THE EARLY GARDEN: (18 feet long and 5 feet wide.)

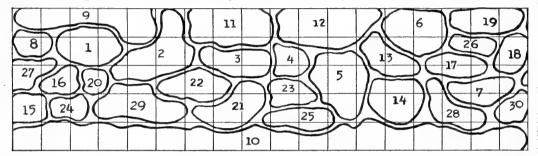
Plants were so chosen as to create two distinct mass bloom effects. During May and June, Iris, early Veronica, Clove Pinks, and Lemon Lilies create a colorful effect, to be followed in July by a gorgeous lot of color largely created by perennial Phlox supported by Statice, Silver Artemisia, and summer blooming Veronica. This color lasts well into September. The varieties we have selected are easily grown and will increase in size each season and are up-to-date kinds. By repeating this planting, the border can be made 36 feet long. Repeating is done by professionals and produces a fine result.

THE LATE GARDEN: (18 feet long and 5 feet wide.)

Here again there are two "peak" bloom periods. The first one in June and July when Delphiniums, Lilies, and Oenothera are at their best. The second or autumn display is made largely by hardy Asters both tall and dwarf, at their best throughout September and October. In selecting the varieties for this garden we have chosen the best of easy culture and fine clear colors.

In the Early Garden we show pink Lupines. If Lupines do not grow well in your locality, we will send in their place the yellow Thermopsis Caroliniana, if advised to do so. Fence shown in illustration: Posts were painted same green as surrounding foliage, boards white. Result, fine unbroken horizontal white lines. Try it!

Planting Plan for May-June; July-August Garden

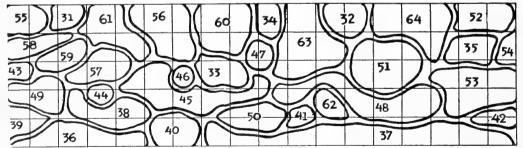


Tall clumps of Siberian Iris with Hemerocallis, German Iris, and Lupines form the background. In the foreground are early Veronicas, Coralbells, Pinks, and Dianthus Essex Witch, making a beautiful grouping for May and June. The place of these early flowers is taken in midsummer by Phlox, Shasta Daisies, Platycodon, and Tiger Lilies, which are at their best in July and August.

The catalog value of the plants needed to plant this border is \$59.40. If you would like to reproduce this border in your garden we will furnish the plants required for the special price of \$40.00 for the Early Garden.

tion on	No. of Plants Re-	The Early Garden Names of Plants Used Total
Plan	quired	s Sibirica, Snow Crest. Tall white\$1.50
1	2 Iris	s, Ola Kala
2	3 Iri	s, Cla Raia
3	2 Iri:	s, Lady Monr
5	3 Iri	s, China Maid
6	2 Iris	s, Sibirica, Perry's Blue
7	2 Iris	s, Ola Kala1.00
8	1 Ph	lox, Mary Louise
9	7 Ph	lox, Salmon Beauty 3.36
10	6 Dia	anthus Essex Witch 2.88
	6 Pla	tycodon, Mariesi, Blue (intermixed) 2.83
	6 Ne	peta Mussini
11	3 Ph	lox. Mary Louise
12	3 Ph	lox, Charles Curtis 2.00
3	3 Ph	lox, Sweetheart 1.80
14	1 He	merocallis, Duchess of Windsor 1.00
15	1 He	merocallis, Duchess of Windsor 1.00
16	4 Lu	pinus Polyphyllus Roseus 2.40
17	5 Lu	pinus Polyphyllus Roseus 3.00
18	2 Ph	lox, Mary Louise 1.50
19	4 Lil	ium Tigrinum Splendens 1.34
20	2 He	uchera Rosamundi
21	3 Ch	rysanthemum Maximum, Alaska 1.80
22	4 Ph	lox Paniculata, Daily Sketch 2.28
23 24	3 Ph	lox Paniculata, Charles Curtis 2.00
24 25	3 Sta	atice Latifolia
26	1 Ar	temisia, Silver King
27	1 Sal	Ivia Vatican Variety (Sclerea)80
28	2 Ve	ronica, Blue Champion
29	5 Ve	ronica Amethystina, Royal Blue 3.33
30	2 Ne	peta, Blue Beauty
	96 Plan	nts Catalog Value \$59.40

Planting Plan for the June-July; Sept.-Oct. Garden



During June and July this border is blue with Delphiniums between which are planted Regal and Umbellatum Lilies. The yellow foreground is created by Oenothera, also called Sundrops. In September a riot of color is produced by the Hardy Asters, Chrysanthemums, with Plumbago in the foreground. This gargeous autumn display lasts until the end of October.

The catalog value of the plants needed to plant this border is \$60.65. As a collection we offer them for \$40.00 for the Late Garden. All the plants required to plant both gardens for \$75.00.

A COMPLETE PLANTING PLAN WILL BE SENT WITH EACH ORDER

The Late Garden Names of Plants Used 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 56 61 62 63 64 Catalog Value \$60.65







Agapanthus Umbellatus

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ageratifolia (See Anthemis Aizoon.)

Ptarmica, Snowball Each 70c, Three \$1.90, Doz. \$6.00
An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent cut flower.

Taggetea Each 80c, Three \$2.15, Doz. \$7.00
A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flower as well as a first rate border plant.

ACONITUM - Monkshood

Lovely late summer and autumn flowering perennials of stately growth, particularly adapted for shady or half-shady borders.

Culture. Aconitums will flourish in any good ordinary soil that is fairly moist. They are especially suitable for shady or semi-shady positions, and are best grown in groups of three or more. Plant in autumn or spring, and when they have become well established will form large clumps. It is therefore advisable not to disturb the plants frequently.

Barker's Variety Each 85c, Three \$2,25, Doz. \$7,50 The outstanding characteristics of this variety are its much more vigorous growing habits and the branching habit of the flower spike in a well grown plant. The color of the flower is a nice shade of amethyst-blue, a little darker than Wilsoni.

Fischeri Each 80c, Three \$2.15, Doz. \$7.00 A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest and most popular of all the Aconites.

Sparks' Variety Each 80c, Three \$2.15, Doz. \$7.00 July- and August-flowering. Tall branched spikes, 4 to 5 feet high, covered with deep blue flowers in great abundance.

Wilsoni Each 80c, Three \$2.15, Doz. \$7.00
The true variety which we are herewith offering is the late autumnflowering kind, producing 6- to 7-foot spikes covered with beautiful blue flowers. It is a very rare and lovely variety.

AGAPANTHUS - Blue Lilv of the Nile

Beautiful lily-like plants with graceful and ornamental foliage from the base of which spring straight stems topped with clusters of blue lily-like flowers.

Culture. Will thrive in any good ordinary garden soil in full sun or very light shade. Plant in spring. Protect in cold regions.

Umbellatus Dormant roots, Each \$1.70, Three \$4.25, Doz. \$15.00 (Blue Lily of the Nile.) A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country as they are not hardy.

Mooreanus Each \$1.25, Three \$3.35, Doz. \$11.00
This is the hardy Lily of the Nile which will winter over without much or any protection in localities where temperatures do not go much below zero. It is a showy plant much like a small Leman Lily. Leaves are deep green and straight plants send up many spikes about 18 inches high with handsome clusters of blue flowers. It multiplies rapidly and makes a fine showing throughout the summer. Excellent for cutting. A most unusual and handsome plant.

Hardy Herbaceous and Alpine Plants

**Dwarf or low growing plants best grown in the rock garden. *Indicates plants suitable for either rock garden or border.

> Hardy plants are sold in minimum units of three unless an each price is quoted.

AETHIONEMA - Persian Candytuft

Dwarf rock plants of most fascinating character. The foliage is glauccus blue, stems are woody, at the tips of which are produced rose and rose-pink flowers. Suitable for the rock garden or for grouping on the marains of borders

Culture. All will thrive in ordinary, light, sandy, or well-drained, gravelly soil. Wet, heavy soils are unsuitable. They are especially adapted for sunny places in the rock garden. When plants are received, cut back about one-half of branches. Plant in fall or very early spring, 4 to 6 inches apart.

*Grandiflora Each 75c, Three \$2.00, Doz. \$6.50

Blue-green foliage which remains handsome all summer. Strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. 9 inches. June-July flowering.

Warley Rose Each 75c, Three \$2.00, Doz. \$6.50 A charming low growing plant with bright blue-green foliage all year. Early in spring, it produces several dozen spikes about 12 inches long, not unlike Candytuft in form, covered with bright Tyrian rose colored flowers. At its best in late April and May.

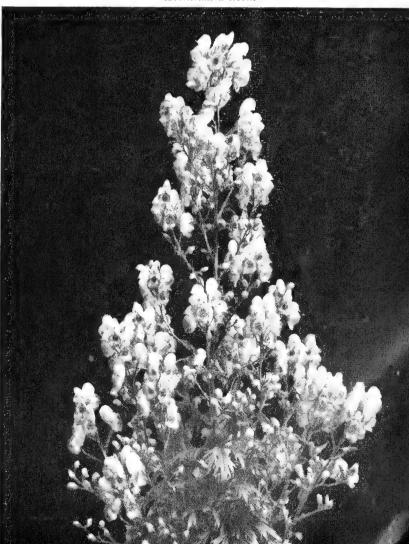
AJUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture. They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

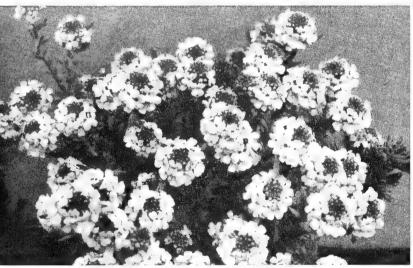
*Genevensis Three \$1.90, Doz. \$6.00, 100 \$32.50
Grows 3 to 4 inches high; dense spikes of blue flowers in May and June.
A neat ground covering plant for shady as well as sunny places.

Aconitum Wilsoni





Arenaria Montana (See page 18)



Aethionema Grandiflora (See page 15)



Alyssum Saxatile Citrinum Anchusa Myosotidiflora





Anthemis Aizoon

ANEMONE (Species)

A genus which furnishes many showy species of hardy flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. Because of the many species offered, most of which require different soils and care, cultural instructions are given with each kind listed. All may be planted in fall or early spring. All hardy and do not require winter protection which is advised for the Japanese varieties.

Agellanica Each 75c, Three \$2.00, Doz. \$6.50 A fine creamy white flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until August. *Magellanica

ulsatilla Each 75c, Three \$2.00, Doz. \$6.50 (Posque Flower.) Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun, 6 to 8 inches apart. *Pulsatilla

ANEMONE JAPONICA - Windflower

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are 2 to 3 feet high.

Culture. Ordinary, good garden soil which is well drained will suit all varieties. They do well in light shade or sun, should be watered freely during dry weather. In temperate parts of the United States, fall planting is practical. Best results are obtained from vigorous young plants set out in late spring. Plant in well-drained locations, 8 to 12 inches apart, and protect with straw during winter.

 ${\it lba}$ ${\it Each~80c,~Three~\$2.15,~Doz.~\$7.00}$ Purest single white, with yellow center. One of the hardiest and of eas-Alba iest culture

Large flowers of rose-pink, lilac center; excellent new variety. Strong grower. Alice

Marie Manchard Each 80c, Three \$2.15, Doz. \$7.00 A beautiful semi-double white, early flowering Japanese Anemone. Height 3 feet. Flowers are produced in abundance.

ueen Charlotte Each 80c, Three \$2.15, Doz. \$7.00
Abundant semi-double flowers, broad and perfectly formed; "La France" Queen Charlotte pink.

September Charm Each 80c, Three \$2.15, Doz. \$7.00 Flower is of medium size. The color is delicate silvery pink, shaded with rose, presenting a beautiful color mass when grouped. Extremely free and attains an average height of 2 feet.

Titifolia robustissima

Each 80c, Three \$2.15, Doz. \$7.00

Beautiful silvery pink flowers produced from August to October. This makes it one of the earliest of the fall Anemones to bloom. Plants are robust and extremely free-flowering, making a beautiful show. Attains a height of 32 inches. Vitifolia robustissima

Each \$1.00, Three \$2.70, Doz. \$8.75 Margarette A fine grower, quite hardy and exceedingly free blooming. Several dozen double Tyrian rose-pink flowers on a stem. Established plants will grow 3 feet high and make a superb display in the autumn garden. We consider it the best of the double pink Anemone Japonica.

ALYSSUM - Madwort; Basket of Gold

Attractive early-flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

Three \$1.90, Doz. \$6.00 *Saxatile compactum for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

Saxatile citrinum Three \$2.00, Doz. \$6.50 Same habit of growth as Saxatile compactum but the flowers are a lovely pole yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or rockery.

Two Each of the Above Varieties, \$2.15.

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture: Anchusas require a deep, well-drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in groups of three or more, about 8 inches apart.

Dropmore Each 75c, Three \$2.00, Doz. \$6.50 Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. A very valuable border plant.

*Myosotidiflora Each 80c, Three \$2.15, Doz. \$7.00
A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an Oak. Grows anywhere.

Caespitosa Each \$1.50, Three \$4.00, Doz. \$13.00 (Also called Blue Stars.) A low growing plant producing 15 to 18-inch branching stems which are heavily covered with brilliant gentian-blue, star-shaped florets. New flowers replace the old ones in endless procession during the three months of summer. The brilliant blue and white eye of the florets demand attention at all times and make this the most conspicuous of the Anchusas. Grows readily in good garden soil and prefers full sun. Should have good drainage so that its fleshy roots and crown will not rot in winter. Hardy and easy to grow.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

Giant Pink Hybrids
A variety of lovely shades of pink.

Three \$1.90, Doz. \$6.00

Giant Yellow and Copper Hybrids
Various shades and tones of yellow.

Three \$1.90, Doz. \$6.00

Giant Ruby and Crimson Hybrids
Deeper shodes of red in wide voriety.

Three \$1.90, Doz. \$6.00

Deeper shades of red in wide vo Giant Blue Hybrids Fine shades of blue.

Three \$1.90, Doz. \$6.00

Giant Mixed Hybrids

A mixture of all colors and shades, many not seen before.

Anemone Japonica, Marie Manchard





ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

**Aizoon Each 75c, Three \$2.00, Doz. \$6.50
Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small Daisylike white flowers. Charming effect in dry locations. An easily grown plant.

Golden Dawn

(Potent No. 859.) A splendid addition to the perennial border plants for gardens everywhere! Bold, upright stems with absolutely fully double flowers. The color is clear, golden yellow, unaffected by sun; the solid flowers withstand the most impossible weather without damage. The stiff stems are long and excellent for cutting Flowers are long lasting and the plant blooms throughout the entire summer. It will grow in any kind of soil providing it is reasonably well drained, be it Alaska or Alabama. It is hardy as an Oak. Moonlight

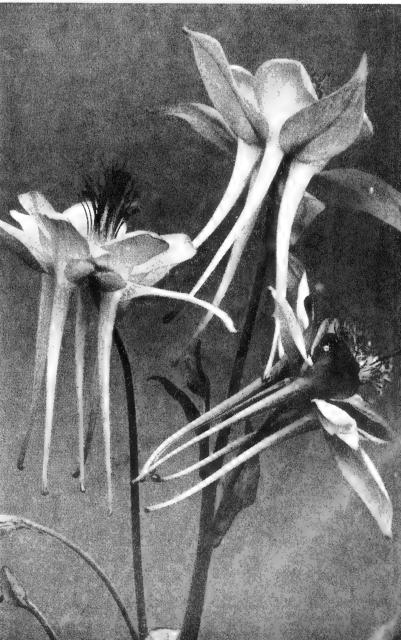
Moonlight Each 80c, Three \$2.15, Doz. \$7.00 Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow, Daisy-like flowers are 21/2 inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

Beauty of Grallagh

Each \$1.00, Three \$2.70, Doz. \$8.75
Introduced in Europe three years ago, it has become one of the most popular border plants. It forms a huge bouquet of several hundreds of golden flowers. Grows 2½ ft. high and 2 ft. through. It is an ideal border plant and par excellence for cutting. It is perhaps as a cut flower that Beauty of Grallagh will most appeal. The flowers are borne on stiff wire-like stems and last over three weeks when cut. It is in full bloom from early June till September. Absolutely hardy anywhere. Loves sun and a well drained soil.

One each of the above three varieties for \$2.25

Wayside Gardens Giant-Spurred Aquilegia



ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not foo damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Three \$1.90, Doz. \$6.00 An easily grown, dwarf plant. Its gray-green foliage is handsome all summer. In early spring along with Scillas and Crocus, it is covered completely with small white flowers in April. *Alpina

Mpina flore-pleno

Each 80c, Three \$2.15, Doz. \$7.00

We consider this one of the nicest of early flowering plants. Spreading in habit but not weedy, it covers itself in late April and early May with double, pure white flowers resembling miniature white Stock. Dozens upon dozens of 6 to 8-inch stems stand above the low foliage and are covered with pure white, double flowers. They make a beautiful showing and are excellent for cutting.

(We send out plants in pots which look very unprepossessing; however, that is the nature of young plants. When put in the ground, they quickly develop into plants a foot or more in diameter and bloom profusely the first season after planting.)

ink Charm *Alpina flore-pleno

ink Charm

Each 80c, Three \$2.15, Doz. \$7.00

A novelty of merit. Its bright clear true rose-pink flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls. Of easy culture and as hardy as the others. This variety completely replaces Alpina Coccinea which we have discontinued growing. Pink Charm

Two Each of the Above Three Varieties, \$3.75.

Arabis Alpina Flore-Pleno



Artemisia, Silver Mound



ARENARIA - Sandwort

All of dwarf-growing or creeping habit. Splendid plants for the rock garden and for planting in flagstone walks or terraces. Monta cially is a very lovely plant for large masses in the rock garden.

Culture. All require a well-drained, sandy soil, not too rich, and they prefer a sunny location in the rock garden or rock wall. Plant in fall or early spring, 4 to 6 inches apart.

Aontana Each 75c, Three \$2.00, Doz. \$6.50 Close tufts, profusely covered with small, silvery white flowers quite early in the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, upturned Morning Glories. Montana

Verna caespitosa Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50
A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces **Verna caespitosa or walks. Does well in shade.

ARMERIA - Thrift or Sea-Pink

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders and beds and form lovely clumps in the rock garden.

Culture. Grow in dry, sandy soil and sunny position. Plant 6 to 8 inches apart in autumn or spring.

Bright rosy red, 3 to 6 inches. May-June. Very free flowering. Evergreen foliage. Very good plant for edgings. *Laucheana

*Wayside Gardens Tall Hybrids Three \$2.00, Doz. \$6.50 18 to 24 inches. June to August. Large flowers of soft rose and pink shades. Very useful in the hardy border and for cutting.

ARTEMISIA - Southernwood; Sage Brush

Shrubby, sagelike plants suitable for the hardy border. They have more or less hairy, finely cut leaves and yellow or white flowers, borne in panicles. Only about two are worth growing.

Culture. Ordinary soil and a dry, sunny border for Silver King. Plant in autumn or spring, 8 to 10 inches apart.

ilver King Each 75c, Three \$2.00, Doz. \$6.50
A striking white-leaved contrast plant. A beautiful "mist" for setting off bouquets and floral combinations. Entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets. *Silver King

Silver Mound (Schmidtiana nana)

Éach 80c, Three \$2.15, Doz. \$7.00 Each 80c, Three \$2.15, Doz. \$7.00 A handsome, compact, mound-like plant about 4 inches high and 12 inches in diameter. Foliage fernlike and of the lightest and brightest silvery gray. It makes a very pleasing effect in the rock garden or as an accent plant but it is most distinctive when used for edging beds or walks. Prefers a warm, sunny, dry location. Hardy anywhere.

ASPERULA - Woodruff

Pretty dwarf, white-flowered perennials. They have long, creeping stems, whorled leaves, and four-lobed flowers. Excellent plants for shady positions under shrubs, trees, or in shady place in rockery or woods.

Culture. Will thrive in ordinary soil in shady positions. Plant in autumn or spring, 6 to 8 inches apart. They soon spread into bold masses.

*Odorata

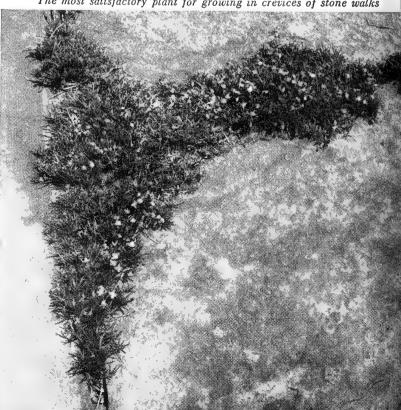
Each 75c, Three \$2.00, Doz. \$6.50

6 to 8 inches high. Increases rapidly and is used for carpeting shady places and in the woods. Heads of small white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay. Very delightful if used in a wine punch or bowl. A grand plant for shady places in woods or rock garden.

ASTILBE (See Spiraea).

[18]

Arenaria Verna Caespitosa The most satisfactory plant for growing in crevices of stone walks





Anthemis, Beauty of Grallagh, Moonlight and Golden Dawn (See page 17)



New Brilliantly Colored Hardy Asters for Autumn Bloom

This fine lot of varieties unquestionably replaces all the older ones. Their colors are cheerful and clear, devoid of any purplish overtones. The flowers are produced in a most prolific manner. They are of medium height, hardy and of easiest culture. Planted along with Mums, they create a beautiful picture. Mixed through the border, they provide a splash of color towards the end of the summer that cannot be equalled.

[20]

Each \$1.00, Three \$2.70, Doz. \$8.75 Baska Each SLOD. Three S2.40, Doz. 88.75 Pure marbled-white without any tinting; unquestionably the finest and purest white Aster offered. Flowers are big, $2\frac{1}{2}$ in. across, and give a ray-like effect with double layer of flower petals. Makes a fine upright plant about 24 to 30 inches tall, quite rounded but completely covered with flowers when in bloom.

lcida $Each\ 81.00,\ Three\ 82.70,\ Doz.\ 88.75$ Brilliant, non-fading, clear and sparkling is what visitors say of this variety. Color is a glowing garnet-purple. The flowers completely cover a tightly growing plant which makes a mound about 20 to 24 inches high. It surely puts life into a faded summer border and makes a fine, strong contrast with other Aster varieties.

Amanda Each \$1.00, Three \$2.70, Doz. \$8.75 Airy flowers literally by the thousands, of a rich violet shade, make this the outstanding Aster in its color. This lively violet shade so welcome in fall provides an excellent contrast for other flowers. Nice compact and upright growth. An outstanding Aster all the way.

mbrosia Each \$1.00, Three \$2.70, Doz. \$8.75

A beautiful shade of peach-pink which is exceptionally bright even on cloudy days. Its rare color makes this one a strong competitor of Yolanda. The plant habit is excellent because it is a nice dense compact grower not too tall. When in full bloom its foliage is practically invisible and its cheerful color is most welcome in the autumn graden.

Aquilla

Each \$1.00. Three \$2.70, Doz. \$8.75

The habit of this plant is somewhat unusual. It is almost cone-shaped, broad and upright. Grows about 24 to 30 in. high. This cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about 2½ in. across, semi-double, completely hiding the foliage. No other hardy plants produce such a lovely delicate and clear effect in the autumn garden.

Each \$1.00. Three \$2.70, Doz. \$8.75

Each \$1.09, Three \$2.70, Doz. \$8.75

At flowering time this plant is transformed into a huge bouquet of blazing gentian-blue. Vistors frequently remark that they consider this one of the best blue autumn flowers. The flower clusters completely cover the plant. They sparkle and are mighty cheerful, lacking completely the unpleasant overtones of purple so prominent in the old Aster varieties. Here is one of the best.





Edwina Each \$1.00, Three \$2.70, Doz. \$8.75 Immense flowers in shapely pyramidal clusters of light violet-blue. A color which lights up the garden in autumn like few other flowers do. It is exceptionally clear and clean and sparkles in sunlight. Plants grow about 2 to 3 ft. high with rigid stems and are profuse bloomers. Habit is neat and we consider this as one of the best hardy Asters.

The semi-double flowers are a beautiful light shade of orchid-purple. Flowers are about $1\frac{1}{2}$ to 2 in. in diameter, clear and brightly colored. The plant grows about 15 to 18 in. high, is rigidly upright and rounded. The flowers occur in tight clusters in a most profuse manner. Shapely plant of great beauty.

aloma Each \$1.00, Three \$2.70, Doz. \$8.75. Here we have unquestionably the truest in deep blue. There is no other Aster in our nursery nor have we seen one anywhere else that can equal it. The flower spikes are pyramidal in form and about 24 to 30 in. in height; profusely covered with blooms. Makes a beautiful show and looks particularly fine when planted with the white variety Alaska.

Samaria Each \$1.00, Three \$2.70, Doz. \$8.75 We consider this variety an improved Violetta. Flower clusters are free and upright. Deep campanula-violet would describe its color best. Grows about 30 to 36 inches tall. Stems are rigid and upright. Blooms are large, brilliant and clear. They hide the plant when in full flower.

Selma Each \$1.00, Three \$2.70, Doz. \$8.75 The mound-like plants which are about 15 to 18 in. tall become invisible under a sumptuous display of bloom. No foliage remains visible at that time. The color is a soft clear, sparkling rosy lilac. The very bright flowers are about 21/2 in. across and semi-double. Few plants bloom as freely or make such a display in the autumn garden.

Kelanda Each \$1.00, Three \$2.70, Doz. \$8.75. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom, referred to it as superb. The flowers are semi-double, 2 inches or more across and grow on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall. Rigid and heavily covered with blooms. No doubt but the finest of the pinks.





Hardy Aster, Pacific Amaranth



Hardy Aster, Pacific Horizon



Hardy Aster, Little Red Boy (See page 24)



Aster Yunnanensis, Napsbury

Aster Frikarti Wonder of Staffa Blooms All Summer and Autumn



Cushion Cype Hardy Asters

Perfect for Edging

They do not exceed one foot in height and during the blooming period in September the plants are completely covered with blossoms. They are exceptionally valuable for edging or for grouping in the front of borders; also charming for the rock garden, coming at a time when the rock garden is void of flowers. Perfectly hardy and grow most anywhere in any good garden soil

*Constance

A really pure shell-pink, a delightful color, of very graceful habit. October flowering and 9 inches high; nothing else can be seen but just a solid mound of bloom.

Lovely soft lilac flowers, of bushy habit, 12 inches high. Masses of flowers in September and October. *Lilac Time

Each 80c, Three \$2.15, Doz. \$7.00 The only white variety, of dwarf, compact habit with pure white flowers in September, only 6 inches high. Looks like a mound of white.

One of each of the 3 Cushion Asters, \$2.15.

These new Asters originated in Oregon. They are the result of crossing the tall garden Asters with a dwarf Oregon species. This work was done by Professor LeRoy Breithaupt, of Corvallis, Oregon, and well may he be proud of his accomplishment, for here we have as a result of his work, beautiful garden flowers. They bloom from the middle of August until the end of October and do not grow too tall for the small garden. They are hardy as Oaks and will grow anywhere, insects do not bother them. They are fine to use in combination with Chrysanthemums or as follow-ups for Bearded Iris and Oriental Poppies, which at this time of the year leave colorless spots in the garden.

Pacific Amaranth

Each 80c. Three \$2.15, Doz. \$7.00

acific Amaranth Each 80c, Three \$2.15, Doz. \$7.00 Compact plant about 12 inches tall. Begins flowering in August and remains in bloom until early October. The amaranth colored flowers are prolifically produced on sturdy stems which have a tendency to grow somwhat horizontally, making a fine plant for the front of the horder. Pacific Amaranth border

Each 80c, Three \$2.15, Doz. \$7.00 Delicate blue flowers in great numbers completely cover this dwarf, cushion-like Aster. Pacific Horizon was developed on the West Coast by Professor Breithaupt. We have tested it for several years and find it is a fine addition because it is a low-growing variety, early flowering, and blooms over a long period. Perfect for an edging or foreground

Purple Feather Each 80c, Three \$2.15, Doz. \$7.00 A compact plant about 15 inches high, commencing to flower in late August. The plant forms a low mound. The purplish violet, raylike flowers are gracefully arranged and give a feathery effect. A fine low growing, long blooming plant for foreground planting.

Each \$1.00, Three \$2.70, Doz. \$8.75 Compact plants which do not grow any higher than 8 to 10 inches and almost 18 to 24 inches wide. They are completely covered with thousands of flowers of a delicate shade of crushed raspberry and amcranthrose. It is the outstanding dwarf Aster in the nursery and creates more comment than any of the other varieties. Superb for edging or foreground planting.

Violet Carpet Each \$1.09, Three \$2.70, Doz. \$8.75 A completely prostrate growing variety, covering the ground with a mass of violet-blue flowers. Excellent for late bloom in the rock garden or in front of flower borders.

One each of the above New Oregon Asters, \$3.75.

TWO NEW SEMI-DWARF OREGON ASTERS

Each \$1.00, Three \$2.70, Doz. \$8.75 Prenade

Each \$1.00, 10ree \$2.00, Doz. \$0.00

Masses of flowers of light watery blue to mauve with pinksh shading. The flowers are large, in fine compact heads, completely covering plant when in bloom A superb semi-dwarf variety growing about 12 to 15 inches high. Blooms in early autumn.

wilight Each \$1.00, Three \$2.70, Doz. \$8.75 A handsome autumn flowering plant. It is about 12 to 15 inches high when flowering. Grows into a perfect mound which is completely covered with flowers of rich violet-blue color. Its intermediate height makes it a perfect subject to be planted with the early flowering Chrysanthemums where its sharp color contrast will be very welcome.

ASTER SPECIES AND HYBRIDS

A genus which furnishes many showy species of hardy perennials for border or rock garden; also attractive flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown

Culture. May be planted in fall or early spring in ordinary garden soil.

Ipinus Goliath

Each 80c, Three \$2.15, Doz. \$7.00
Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun, 6 to 8 inches apart. Alpinus Goliath

Frikarti, Wonder of Staffa Each 90c, Three \$2.40, Doz. \$7.50 rikarti, Wonder of Staffa Each 90c, Three \$2.40, Doz. \$7.50 Lavender-blue flowers from 2 to $2\frac{1}{2}$ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—a constant display of flowers the entire summer. Excellent for cutting.

Tunnanensis Napsbury

Each 90c, Three \$2.40, Doz. \$7.50

This is a fine, rich blue, hardy Aster from China. It grows about 21/c feet high with flowers somewhat larger than those of Aster Frikarti. However, they have broader petals and last longer. In addition, they are fragrant and are excellent for cutting. Blooms late May until July and is extremely hardy as well as a rapid increaser. Yunnanensis Napsbury

2 Superb New England Asters

(Plant Patent No. 584) Each 95c, Three \$2.50, Doz. \$8.00 This beautiful pink hardy fall-blooming Aster received the Award of Merit at the "Harvest Show" of the Massachusetts Horticultural Society in 1940.

We quote in part from a letter to Massachusetts Nurserymen by the Agricultural Experiment Station at Waltham, Massachusetts.

"Among the four hundred varieties of Asters in the testing gardens of the Waltham Field Station, the outstanding variety this year was Curtis Pink (now named Survivor because of its lasting qualities). This Aster was sent to the Station by an amateur who declared it superior to the popular Harrington's Pink. Unauestionably this Novae-Angliae proves to be a worthy rival of the older sort, and because of its unusually late flowering period will at least supplement it, if not replace it entirely.

"Survivor extends the season two weeks longer, with larger flowers of bright rose-pink color." $\!\!\!$

It is particularly well suited for difficult wet or poorly drained locations in the garden where it is not possible to grow other flowers. Hardy as an Oak.

Incomparabilis

For an outstanding splash of color this Aster takes first place. The brilliant fuchsia-purple flowers completely cover the plant creating a vivid spot of color which lights up the entire garden. There is nothing in bloom at this time of the year which equals it. It likes a moist sunny location, is perfectly hardy, neat in habit, and not over $2\frac{1}{2}$ to 3 feet tall.

Habit of growth is similar to that of Survivor, but not as tall. It does not spread all out of bounds, but remains a neat orderly permenent plant in the border.



Massachusetts Corticultural Societu AWARD) OF MERIT

To Asternovae- angliae Surveyor exhibited by Waltham Field Station on October 9, 1940

Edubed J. Tarmeton Secretary

Aster Alpinus, Goliath



Hardy Asters-Michaelmas Daisies

Lovely autumn-flowering perennials, the value of which for border decoration, or cut flowers, is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be grown in the hardy borders.

CULTURE: Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

Eventide Each \$1.00, Three \$2.70, Doz. \$8.75

Here we have what may be considered the darkest and richest of deep violet-blue hardy Asters. The flowers are semi-double in heavy clusters which in early autumn completely hide all foliage. It is one of the very best of English introductions which perform beautifully here. One of the best of the dark blues.

Ernest Ballard

Each \$1.00, Three \$2.70, Doz. \$8.75
Distributed for the first time last season, this variety is likely to find its way into every garden where Michaelmas Daisies are grown. The color, a liquid rose-carmine or deep crimson-pink, is striking even on dull days and dazzling in the autumn sunlight. Robust and vigorous, the loose branching sprays carry a mass of enormous flowers up to 3 inches in diameter. Semi-double in the younger stages, the eye shows with age.

Little Red Boy

Each 80c. Three \$2.15, Doz. \$7.00

A compact globe-like plant not over 18 to 20 inches tall and about 2 feet across, completely covered with small, star-like flowers of brightest China-rose. Makes a brilliant spot of color that is hard to duplicate. Because of its fine, compact and low growth, it is a perfect plant for the foreground in the border. Storts blooming in early September and losts until early October.

Peace Each 95c, Three \$2.50. Doz. \$8.00 The color is pinkish lavender and the semi-double flowers are fully 2 inches across. They are produced in immense quantities and are perfect for cutting as well as a magnificent plant for the garden where it will make a lovely showing from early September until late October. Grows about $3\frac{1}{2}$ to 4 feet tall.

Violetta Each 80c, Three \$2.15, Doz. \$7.00

The deepest and richest blue Michaelmas Daisy. It grows into a plant about 3 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base. It simply turns into a perfect mound of glittering deep violet-blue. This is a "must" for every garden, big or small. Its neat habit of growth and extreme floriferousness place it in a class all by itself

Winston Churchill Each \$1.00, Three \$2.70, Doz. \$8.75
A very free flowering variety, producing rich ruby-crimson flowers. It is freely claimed that this fine new English variety is by all means the reddest of the Hardy Asters. It is exceedingly popular abroad and greatly admired by those who saw it for the first time last year in this country.

Collection Offers of the New Asters Illustrated on Pages 20-21

ASTER COLLECTION No. 1
One each of the three

varieties:

Samaria Alaska Selma

Individually labeled for \$2.50.

ASTER COLLECTION No. 3

One each of the three varieties:
Yolanda Paloma Edwina Individually labeled for \$2.50.

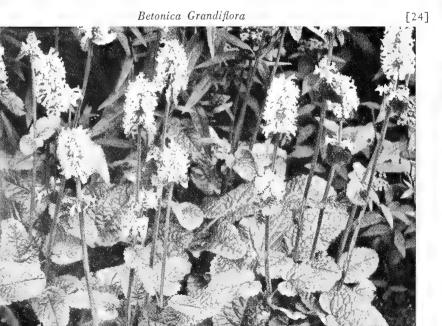
ASTER COLLECTION No. 2
One each of the three

One each of the three varieties:

Winston Churchill Aquilla Erma Individually labeled for \$2.50.

ASTER COLLECTION No. 4
One each of the three varieties:

Ambrosia Amanda Atlanta Individually labeled for \$2.50.



BETONICA - Betony

An attractive border perennial, yielding a profusion of flowers, which are most valuable for cutting.

Culture. Will succeed in good, ordinary soil in a sunny border. Best grown in groups of three or more. Plant in autumn or spring, 8 to 10 inches apart.

Grandiflora Each 80c, Three \$2.15, Doz. \$7.00
Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall, produced during June, July and August. A lovely plant for a hot, dry place in the border.

BLEEDING HEART (See Dicentra, page 41)

BLETILLA - Hardy Orchid

Terrestrial Orchid from China and Japan. Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring. Hardy under all conditions.

Hyacinthina Each 80c, Three \$2.15, Doz. \$7.00

A beautiful small Orchid anyone can grow in the garden or in the house in a small pot filled with ordinary garden soil. Planted in November it will blocm for you early in March. The plant may be removed to the garden where it will grow freely. Six to eight dainty Cattleya colored flowers grow on a stem about 12 to 15 inches tall. These last from 6 to 8 weeks. Grows as easily as any hardy perennial plant.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-like.

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

 $\begin{array}{c} \textbf{Montana} & \textbf{Three $2.00, Doz. $6.50} \\ \textbf{(Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture.} \end{array}$

CERATOSTIGMA. (See Plumbago Larpentae.)

Bletilla Hyacinthina



CARNATIONS - Hardy Border

Carnations are one of the most useful and popular flowers. Hardy Border Carnations have acquired, as a result of cross-breeding, the habit of perpetual-flowering.

Culture. Carnations will grow in ordinary good, light, well-drained soil. Should the soil be very light, add plenty of decayed cow manure. Planting should be done in early fall or spring. They should be placed 12 inches apart; protect lightly during the winter.

ang ot Black Each 70c, Three \$1.90, Doz. 86.00 Similar to the other kinds in habit; its flowers are of the deepest maroon, almost black. King of Black

Prolific blooming. Excellent for cutting and garden planting, this rose-pink Carnation is much desired Rose Oueen

carlet and Red Shades Each 70c, Three $81.90,\,Doz,\,86.00$ Dozens of double and single red and scarlet flowers on long stems, lovely for cutting, are produced during June and July. Scarlet and Red Shades

White Shades Each 70c, Three \$1.90, Doz. \$6.00 The same as above but single and double white flowers

Three \$1.90, Doz. \$6.00 A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

NEW ENGLISH COTTAGE CARNATIONS

Flower All Summer and Autumn

This is a new race of Hardy Carnations; many types and species were crossed and recrossed in its development in England. The plants of the "Cottage Carnation" resemble small Yucca plants; their rugged foliage and growth is marvelous, and they look a picture of health at all times. Below zero temperatures do not bother them. The flowers grow on stout 15-inch stems. Added to the unusual freedom of bloom is a rich Carnation fragrance not equalled by the greenhouse varieties, the flowers measure 2 to $2V_2$ inches in diameter. They are grown in pots, making transplanting very easy. Both are exceptionally fine for cutting.

ynthia Each \$1.00, Three \$2.70, Doz. \$8.75 Pure shrimp-pink without variations in tone. The petals are waxy and entirely smooth at the edges, a beautiful Gardenia-like flower with spicy fragrance. The foliage of this variety remains perfect in the most severe winter weather.

Licia Each \$1.00, Three \$2.70, Doz. \$8.75 Deep rose-pink with salmon shadings, petals are sharply edged. The flowers are delightfully fragrant. This variety is a particularly free grower and bloomer, and is a favorite with us for cutting as well as for garden use. Lucia as for garden use.

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmate leaves, and small flowers borne in feathery racemes.

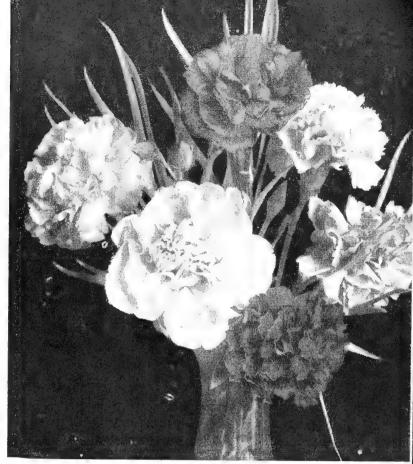
Culture. Grow in ordinary meist soil in colonies of six or more, in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart.

Racemosa Each 70c, Three \$1.90, Doz. \$6.00 Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of borders, or for naturalizing at the edge of the woods.

implex Each~81.10,~Three~82.75,~Doz.~89.50 This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are $2\frac{1}{2}$ to 3 feet high, terminated with a dense plume-like spike of white flowers which, when cut, last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere.

New English Cottage Carnations





Hardy Border Carnations Cimicifuga Simplex



Campanula-Bellflower

In the eagerness these days for new things, some of the lovely old ones are all too often neglected.

All the worthy old-timey plants have been greatly improved in every way. None more so than the Campanulas, known by our grandmothers as the Cup and Saucer plant, Bellflowers and Canterbury Bells.

In their various sizes from the dwarfs up to those 3 feet high, some



Campanula, Cullinmore



Campanula Garganica Campanula Rotundifolia



thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, giving a wealth of white and blue blooms. They are among the finest of the new fashion, old fashion flowers. So, be among the appreciative many who have called back to their gardens these outstandingly delightful plants.

Culture. A rich, well-drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 atpatica

Each 15c, 1 hree \$2.00, Dob. \$60.00, 100 \$10.00

*Carpatica alba Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
A pure white form of the preceding

Carpatica, Blue Carpet

As a patica, Blue Carpet

A beautiful compact grower and prolific blooming variety of recent introduction. It flowers over a long period from June until October. Plants are completely covered with deep blue flowers. Its uniformity of habit and its remarkable freedom of bloom unauestionably make this the finest of all the Carpatica type Campanulas. It makes a charming low edging to a flower garden or along walks. Here's an exceptionally good iron-clad hardy perennial for the foreground of the border.

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

ullinmore Each 80c, Three \$2.15, Doz. \$7.00 A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock aarden.

Garganica Each 80c, Three \$2.15, Doz. \$7.00
A gem for the rock garden. Forms a low spreading tuft which, in June, is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock. **Garganica

Muralis Each 80c, Three \$2.15, Doz. \$7.00 Very dwarf plant covered with purplish blue flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire Campanula group.

Persicifolia grandiflora alba Each 75c, Three \$2.00, Doz. \$6.50 One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great acquisition. Height 2 feet.

Persicifolia grandiflora coerulea Each 75c, Three \$2.00, Doz. \$6.50 An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

ersicifolia, Misty Morn

Each 85c, Three \$2.25, Doz. \$7.50
The 30-inch spirelike flower stems are covered with beautiful double lavender-blue bells. The soft, frosted shadings of the flowers give them a lovely and most distinct appearance. This variety is far superior to any other double Campanula Persicifolia now in use. It is a magnificent plant for the garden and superb for cutting. To test it as a cut flower we sent many flowers of it to the Boston Cut Flower Market where they received a high price, as well as high praise.

otundifolia Each 75c, Three \$2.00, Doz, \$6.50 (Blue Bells of Scotland or Harebells.) 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

Wedgewood

Each \$1.00, Three \$2.70, Doz. \$8.75

Here is a "gem" of a plant, one of our visitors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quanity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edgings, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date.

CAMPANULA - Canterbury Bells

Imposing, if not our best perennials. The plants are more or less pyramidal in growth, about two and one-half feet in height, and profusely covered with large, bell-shaped flowers. Extremely showy in mixed borders.

Culture. A rich, well drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

CALYCANTHEMA (Cup and Saucer Canterbury Bells)

Tall, erect growing plants completely covered with large cup-and-saucer-shaped flowers during late May and June.

Calycanthema Blue, White, Pink Calycanthema, Mixed Colors

Three \$1.60, Doz. \$5.00 Three \$1.60, Doz. \$5.00

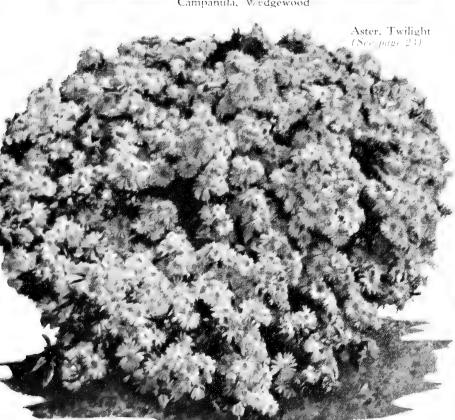
CHRYSANTHEMUM MAXIMUM (See Shasta Daisy.)



Campanula Carpatica, Blue Carpet

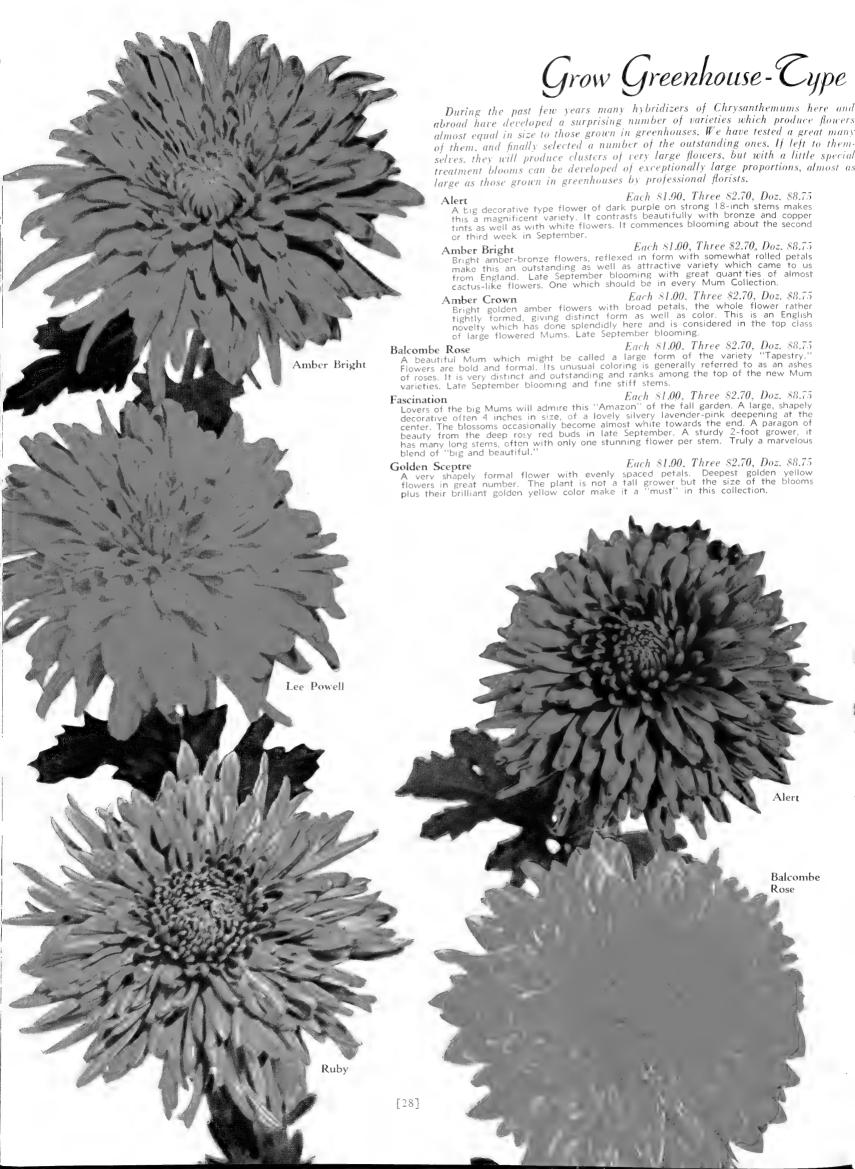


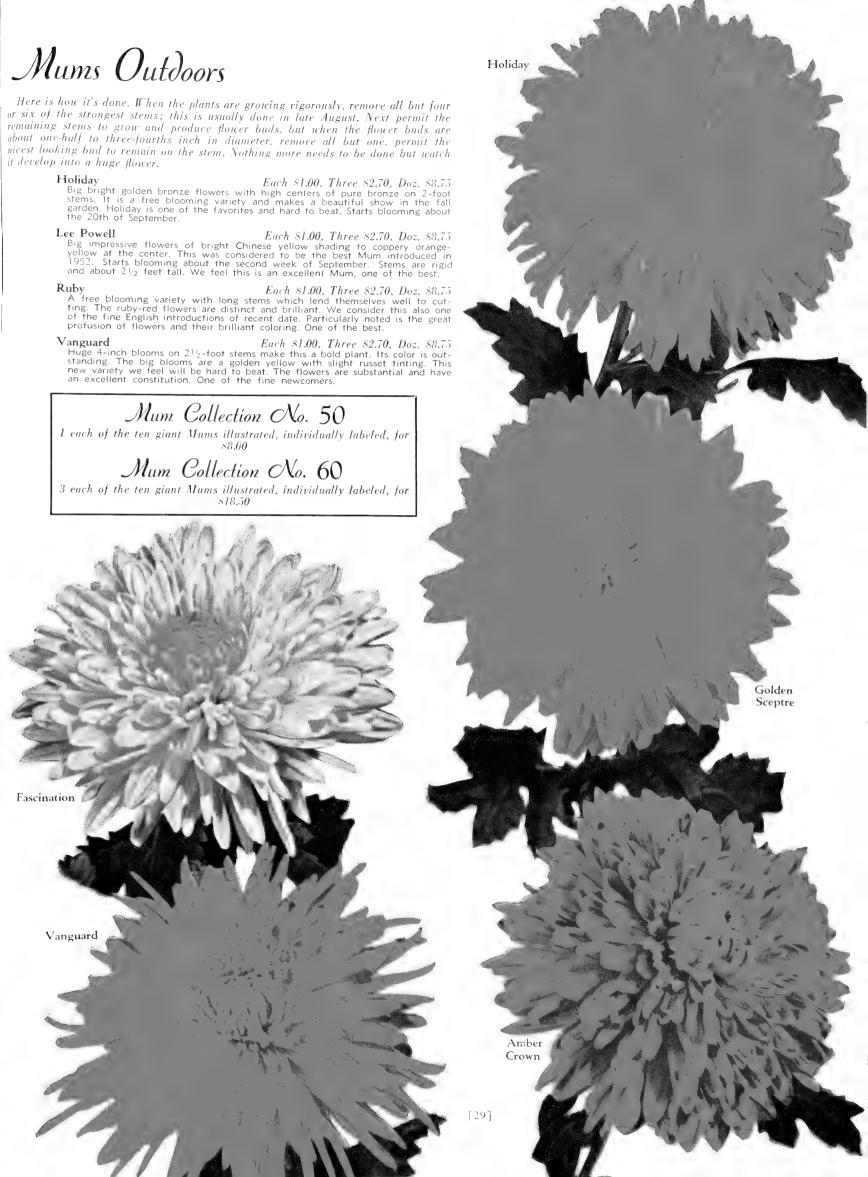
Campanula, Wedgewood



Campanula Persicifolia, Misty Morn Anchusa Caespitosa (See page 17)









Cen of the Choicest of Garden Chrysanthemums of Recent Introduction

Assembled here is, without any doubt, the handsomest collection of Garden Mums which were introduced during the past few years. Not only do they have sparkling clear, crisp colors, but they are "weather-resistant" as well. Conditions which would ruin other Mums cause them little harm. They flower from early September on and on until finally destroyed by real winter weather. The profusion of blooms will surprise you. Hundreds of lovely flowers for cutting with plenty more left over for color in the garden. No wonder they are as popular now as when they were first introduced.

Collection A. 10 plants, all carefully labeled, 1 of each kind, for \$5.50

Collection B. 30 plants, all carefully labeled, 3 of each kind, for 15.00

Collection C. 60 plants, all carefully labeled, 6 of each kind, for 25.00



Early Flowering Garden Chrysanthemums

The selection of Garden Mums offered here consists of the very finest early flowering varieties. The color range is complete and represents the most desirable shades and tints. Any one of the kinds listed may be grown by you with the positive assurance of providing you with the loveliest of blooms for garden decoration as well as for cutting.

ASHES OF ROSES

ASHES OF ROSES

A completely distinct and different color never before seen in Mums and we are frank to admit we can't describe it, neither does the color plate do it justice. Visitors call it rich old rose or rose ash with soft salmon-apricot overtones. The point is there is nothing like it in Mums nor have we seen this rare iridescent color or anything like it on any other flowers in our nursery. We consider Ashes of Roses the choicest and most distinct Mum in our collection. It flowers more freely than most varieties, blooms cover the plant completely; starts blooming in September and keeps on until frost. Flowers are fully double, about 3 inches across. Height about 2½ feet.

**Each \$1.25. Three \$3.35. Doz \$11.00

Each \$1.25, Three \$3.35, Doz. \$11.00

- Alfreton Supreme Ifreton Supreme Each \$1.00, Three \$2.70, Doz. \$8.75 Large, creamy white flowers with incurving petals in great clusters. This is a good strong grower and a splendid early white of which there are not many not many.
- A handsome variety as well as a strong grower. Its clusters of fully double soft shell-pink flowers completely cover the plant and make a Ansom wonderful show.
- Arapaho Each \$1.00, Three \$2.70, Doz. \$8.75
 From the University of Nebraska, a fine Mum! Plant grows firmly upright, about 36 in. tall; flowers are in clusters of from 3 to 6, colors rich deep red with reverse of petals bronze-red. The flower petals are rather long and wavy giving a fine informal appearance.
- Avalanche
 Queen of all whites is this big, fluffy, handsome Mum. Flowers over 5 inches across, perfectly formed. Full flower late September. Height 18-20 inches.
- Very lovely, full double pink of unusual shade, combining peach-pink and old rose; one of the finest and nearest to pink in Mums. Good pink Chrysanthemums are few. Here is one of the best. A decided improvement in habit over Pink Radiance. Blooms in early October. Vigorous 2-foot plant.
- RARE NEW MUMS WITH NEW STYLE FLOWERS ronze Cactus

 Each \$1.00, Three \$2.70, Doz. \$8.75

 (Patent Applied For.) Our 1950 addition to the Cactus Chrysanthemums. Visitors to the nursery say it is the best in this group. The flowers are large, fully double, composed of sharply pointed petals. Color is clean and unfading Indian-copper-bronze with subtle salmon shadings and a lovely iridescent sheen. Excellent for cutting as well as a choice plant for the garden. Starts blooming in early September and keeps on until frost. About 2½ feet high.
- Carnival Each 75c, Three \$2.00, Doz. \$6.50. At the moment we believe this to be one of the three most brilliant Mums. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally, it gleams. The full double blossoms, 31/2 inches across, carried on long, slender, nicely branched sprays are perfect for cut arrangements; the heavily branched plant amazingly free and productive. The lusty, dark green foliage is carried right down to the ground; the plant alone is a garden ornament. Height 21/2-3 feet.
- Tharles Nye Each 70c, Three \$1.90, Doz. \$6.00 A neat, upright, 18 to 24-inch plant. Fully double, rounded flowers of rich Buttercup-yellow and firm substance, 2 to $2\frac{1}{2}$ inches across. Blooms end of Sept., very free and long-lasting. One of the favorite yellows.
- Chippewa Each 70c, Three \$1.90, Doz. \$6.00
 Absolutely distinct is the new rich Aster-purple color and it's an early blooming, free filipe. bloom Vory striking. blooming, free flower bloom. Very striking.
- Ourageous Each 75c, Three \$2.00, Doz. \$6.50
 A vivid crimson-maroon-red double—very resistant to weather and good in every way. Blooms about October 12th. Height 3 feet. An outstanding variety which is always admired.
- Forms a 2 ft. high mound of pure white flowers which are fully double. Blooms have a light shading of yellow toward the center. It is so prolific, all you see is white flowers when it is in bloom in early September.
- rmine Each \$1.00, Three \$2.70, Doz. \$8.75
 A vigorous Mum, good grower and good bloomer. The flowers are white, fully double, with cream-white shadings in the heart of the flower. It is a very good frost resistant flower. Plants are hardy. Excellent for cutting. Flowers in early October.
- Eugene A. Wander

 Have you longed for a big, hardy Mum that would flower before those early October frosts? Well, here it is—a brilliant, glistening golden yellow beauty in full bloom by September 20th and so free that the stocky plant is almost obscured by its branching clusters of perfectly formed double flowers. Hardy and easily grown, it requires no special pinching or handling to produce flowers 4½ to 5 inches across—larger, if disbudded. Fine also for pot culture. NOTE: Occasional plants assume bronze-yellow tints, but are just as attractive.

- Flaxen Beauty Each 75c, Three \$2.00, Doz. \$6.50 Like a huge 4-in. Cactus Dahlia, this is a charming blend of soft coral, gold and bronze. Perhaps loveliest in its final stages, with the lovely blonde shades of flax ready for harvest. Spready flower-laden plant of 2 ft. ideal for bedding. Magnificent for short bouquets. Blooms by October 1st.
- Each \$1.00, Three \$2.70, Doz. \$8.75 Deep fiery rose-pink flowers with slight coppery shadings make this a brilliant variety. Its fine long-stemmed sprays are excellent for cutting.
- arnet King Each \$1.00, Three \$2.70, Doz. \$8.75 Pure dark garnet-red flowers of large size. It really belongs with the greenhouse type Mums. The color is unique. We tried to make a color plate of it but have failed so far. Garnet King might be called the darkest and reddest of Mums grown outdoors. A choice variety. $^{\circ}$
- olden Gate Each 75c, Three \$2.00, Doz. \$6.50 Rich golden yellow flowers of a particularly brilliant and bright shade. It is so fresh and clear that in the field it can always be detected without any hesitancy. Flowers are good size, fully double, stiff stems about 2½ to 3 feet tall. It flowers from early until late and the great masses of bloom simply cover the plant. A splendid new variety of our own introduction.
- Each 75c, Three \$2.00, Doz. \$6.50
 Flowers huge, 4 in. and more in diameter, fully double, no centers. Color deep pink with a dazzling sheen. No other color or flower form like it. Bushy plant bears straight stems by the dozen. Flowers from September 15th without fading until severe frost. Grows to 2 feet.
- This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. Silvery lavender flowers 3 inches or more across appear in perfect sprays. Unusually hardy. In full flower October 8th. Height 2½ feet.
- Each 75c, Three \$2.00, Doz. \$6.50 Each 15c, Three \$2.00, Doz. \$0.50 A ladies' delight. Enthralling to lovers of soft colors. Deep rose-pink buds open gently to the most delicate shell-pink, nearly white in full bloom. Three inch informal decorative borne in huge airy sprays grand for cutting. Sturdy 2 ft. pyramid in good bloom by Sept. 22nd. A few stems give a fine bouquet.
- **Boonbeams** Each \$1.00, Three \$2.70, Doz. \$8.75. Huge sprays of fluffy soft primrose-yellow blossoms. Fully double, flowers are about $3\frac{1}{2}$ inches across. Plant grows $2\frac{1}{2}$ to 3 feet tall and produces an eye-filling quantity of flowers. A "must" in every garden. It is a vigorous grower and prolific bloomer. What more could one ask.
- Nive Longland Each 70c, Three \$1.90, Doz. \$6.00 Apricot and salmon tones nicely blended. Like Mrs. P. S. Du Pont III, but 3 weeks earlier. Blooms September 15th. Height 20 inches. One of the choicer new Mums which should be in every garden.
- atricia Lehman Each \$1.00, Three \$2.70, Doz. \$8.75 A lovely Mum, one of the best of the new varieties. The flowers are sparkling geranium-pink with peach colored center. Flowers are large and have a fluffy appearance, good stiff stems and free blooming. Patricia Lehman
- ed Velvet Each 60c, Three \$1.60, Doz. \$5.00 Finest crimson garden Mum. Shapely, long lasting blooms. Lustrous, healthy foliage. Hardiness plus. Full bloom early October. Height 2 ft. Red Velvet
- Each \$1.00, Three \$2.70, Doz. \$8.75 A rare color, claret-red with violet sheen or plum crimson as it is called in England where it originated. Flowers are of excellent quality and make a splendid show.
- Awyer's Giant

 Each 75c, Three \$2.00, Doz. \$6.50

 A very large-flowered Chrysanthemum, in shape and color not unlike Lavender Lady, but it is twice as large and the color is somewhat deeper, showing more blue. It is a rugged grower with fine, heavy stems. Blooms from early to late and is not affected by bad weather. This is a fine new introduction. Sawver's Giant
- Incerity $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \6.50 The pure white form of Lavender Lady. Produces fine heads of flowers, stems branchy; grows about 3 feet tall. It has all the good habits of Lavender Lady and will soon be the favorite white garden Mum.
- Vaku Each 70c, Three \$1.90, Doz. \$6.00 Originated at the Cheyenne Horticultural Field Station, Cheyenne, Wyoming. The best and purest white outdoor Mum. The petals are long and twisted, giving the flower a fluffy effect. It starts blooming in late August and looks fine throughout the entire autumn. Its unusual early flowering and winter hardiness will make this variety very popular.
- Yellow Barbara Each \$1.00, Three \$2.70, Doz. \$8.75 Clear yellow Cactus-like flowers in profusion. Its long stems and fine habit make it a very good variety for cutting as well as for outdoors as its flowers are not readily damaged by bad weather. Early blocming.
- Each \$1.00, Three \$2.70, Doz. \$8.75 Rich, clear, brilliant yellow flowers with somewhat pointed petals. A distinctive and beautiful variety from England where it is considered very outstanding. Has proven of top quality in our test garden.

Cushion Chrysanthemums

A group of low-growing Mums, torming mounds of blooms, reminding one of the old-jashioned Azalea. The plants grow about 10 to 12 inches high and spread 2 feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers

which last over a long period. With a little straw protection, the plants are quite hardy. All are descendents of the Chrysanthemum Amelia, more often called Pink Cushion Mums.

Apricot Glow

The prize of all the Cushion Mums. Plants are covered with shapely, high-centered, double blossoms. 2½ inches across, from mid-September until the end of the season. Its soft bronzy apricot color makes it one of the nicest.

Major Cushion

Each 70c, Three \$1.90. Doz. \$6.00

A valuable Cushion Mum producing hundreds of bright lavender-pink flowers. Habit and character are superb, flowers full petaled, firm and solid, and very abundantly carried. Of prime importance is the fact that its color does not fade.

Niobrara Each 75c, Three \$2.00, Doz. \$6.50
Another origination of the University of Nebraska and a little beauty it is. It grows into a perfectly formed, small tight mound, studded with literally hundreds of small, pure white, Pompon-like flowers. Starts blooming at North Platte about the 10th of August and continues throughout the autumn until early November. Grows not over 10 or 12 inches high and 18 inches in diameter. Its habit, size and white flowers may be compared with our variety Little Bob.

Powder Puff Each 75c, Three \$2.00, Doz. \$6.50
This has proven to be the best of cill White Cushion Mums. Introduced by Bristol Nurseries in 1949. Flowers clean, ivory-white. Nice compact growth about 12 in. high and often 24 inches across. Blooms early Setptember.

Red Cloud Each 70c, Three \$1.99, Doz. \$6.00 This is considered one of the best red Cushion Mums. Makes a nice low growing plant which in late September is completely covered with shapely $2\sqrt{2}$ -inch flowers of rich velvety red. It is very showy and bright.

Yellow Cushion Each 70c, Three \$1.90, Doz. \$6.09

Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

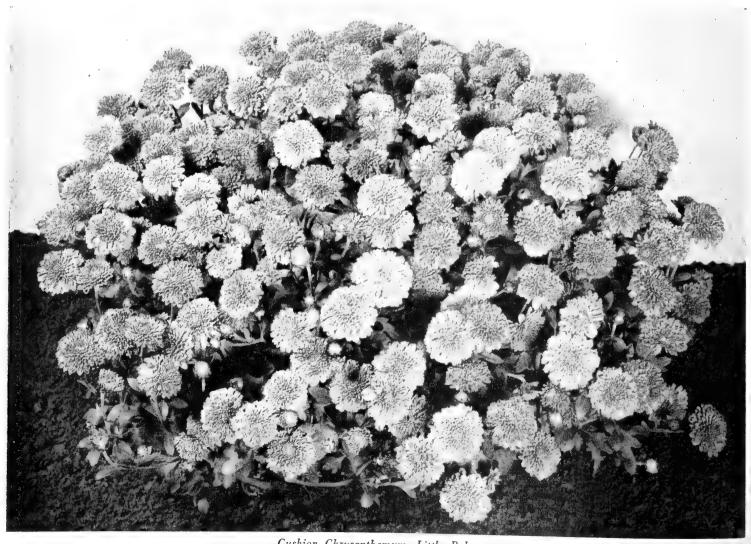
Collection of Cushion Mums—1 each of 6 varieties listed above, for \$3.50.

Little Bob Each 75c, Three \$2.00, Doz. \$6.50
A charming low-growing garden Chrysanthemum of English origin which will surely be grown by everyone interested in Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small, mahogany-bronze, double, buttonlike flowers appear on short, stiff, wirelike stems. When in bloom its foliage is almost invisible. One sees nothing but a mound of the handsomest blooms. Its appearance is far more orderly and formal than the Cushion Mums. We are sure you will like Little Bob because of its hundreds of little perfectly formed button-like flowers.

THE CARPET MUM

Golden Carpet Each 75c, Three \$2.00, Doz. \$6.50

A startling new Mum destined to become very popular. It is perfect for bedding, edging, for fall bloom in the rock garden or for hanging over low stone walls. It creeps along the ground, grows about 2 feet across and when in bloom it is hardly ten or twelve inches high. Looks like a golden rug made from glittering fully double, golden Pompon-like flowers about 2 inches or more across. There is just nothing like it. Very hardy and blooms from September 15th on. A fine Bristol introduction.



Cushion Chrysanthemum, Little Bob

Chrysanthemum Arclicum Hybrids (Northland Daisies)

Astrid (Imperial) Astrid (Imperial)

Astrid is a hybrid of the extremely hardy species, C. Arcticum, and the first hybrid of this variety to be introduced. The single, Daisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, w.th a bright yellow center. The plants have attractive light green foliage, not bothered by diseases or insects. It is the hardiest hybrid Daisy we know of, having come through many severe winters without protection and without damage. Each 70c, Three \$1.93, Doz. \$6.90

A fine soft yellow form of Astrid. Its beautiful, sparkling, soft yellow, Daisy-like flowers cover the plant completely, and, like Astrid, it is as hardy as an Oak. Good Morning

Each 75c, Three \$2.00, Doz. \$6.50 Daisy-like flowers, extremely deep rose-pink with purple glow; iffect is almost true purple. A most unusual shade in the fall, brilliant, distinct and colorful. Fine foliage and ironclad In full flower October 10th. Large, Daisy color effect color garden, b

olaris Each \$1.03, Three \$2.70, Doz. \$8.75 Looks like a buft-yellow Shasta Daisy when in bloom. Makes a fine plant with stems 24 to 30 inches high crowned with big Daisy-like flowers of a most pleasing shade of buff-yellow. Extremely hardy.

ARCTICUM COLLECTION 1 each of 4 varieties listed for\$2.50 3 each of 4 varieties listed for 5.50

English Lilliput Chrysanthemums

These were imported by us a few years ago and have been carefully tested. Their outstanding merit is compactness of growth and neatness of habit. They form mounds about 10 inches high and about 15 to 18 inches across. When in bloom all foliage is covered

Each \$1.00, Three \$2.70, Doz. \$8.75 Perfectly formed rose-pink blooms about 2 inches across. Grows into a perfect mound of color about 10 inches high and 15 inches across. This variety received a First Class Certificate at the National Chrysanthemum Show in London.

Each \$1.00, Three \$2.70, Doz. \$8.75

A perfectly formed mound completely covered with the most perfect double golden yellow flowers which are about 3 inches across. Each double bloom is perfect in itself and perfectly spaced. The effect is that of several golden stars. Very hardy and early blooming, not over 10 inches high. Received the Award of Merit at the Royal Horticultural Show in London. Show in London.

with flowers, each one as perfect in shape and form as if it were grown in a greenhouse. Rain and snow which so often damage Chrysanthemum flowers do not bother the Lilliputs. We are sure you will like these new Mums.

Ledbreast Each \$1.00, Three \$2.70, Doz. \$8.75 Indian red and brilliant reddish bronze flowers about $1\frac{1}{2}$ inches across with small golden bronze centers make this one of the brightest. A remarkable patch of color. Plants are about 18 inches across and 10 inches high. It received an Award of Merit at the National Chrysanthe mum Show in London.

LILLIPUT COLLECTION

1 each of the above, 3 plants for\$2.50

Pompon and Button Chrysanthemums

One of the outstanding advantages of Pompon and Button Chrysanthemums is their usefulness as cut flowers. Their prim blooms are composed of stiff, short petals which enables them to withstand bad weather much better than their shaggy brothers and sisters. When cut they last longer. The list offered here contains all the best varieties of recent introduction. They are all strong growers and have fine stiff stems.

Eanary Wonder

Each 75c, Three \$2.00, Doz. \$6.50

Perfect 1½-inch balls of utterly new shades of soft canary-primroseyellow, first Pompon of its color. Makes long, prolific sprays unexcelled
for cutting. Erect sentinel 2½ feet tall. A superb garden highlight,
blooms Oct. 1st. A great addition—lovely globes of the very newest
color in Pompons. Canary Wonder

arly Wonder Each 70c, Three \$1.90, Doz. \$6.00 A fine, large Pompon in full flower September 20th. Soft pink shades blending nicely. Excellent cut flower. Height $2\,l/2$ feet. Early Wonder

Fred Yule Beautifully formed flowers, fully double, composed of stiff petals able to withstand any and all bad weather. The petals are perfectly arranged, creating a formal effect so nice one would think the flowers were grown in a greenhouse. The color is a blending of chrome-yellow, cadmium-yellow and soft tinted old gold which under bright sun or artificial light shows a delicate undertone of rose. Most difficult to describe. However, we consider it one of the finest Chrysanthemums in our collection. A magnificent plant which portrays autumn in all its glory and riot of color better than any other flower we have. The stiff, thin stems are excellent for cutting, foliage deep green. Plant spreads to about 2 feet and is about 2 to $2\frac{1}{2}$ feet tall. In full flower in September. Each \$1.00, Three \$2.70, Doz. \$8.75

overnor Duff Each 75c, Three \$2.00, Doz. \$6.50
A tightly knit, fully double flower, firm and densely petaled. A bright orange Pompon, more than 2 inches across and very early blooming. Governor Duff

Andalay $Each\ 70c,\ Three\ \$1.90,\ Doz.\ \6.00 Brilliant orange-bronze, carrying its neatly formed Pompon blossoms in profusely branched sprays, ideal for cutting or for adden use. It is a shapely plant of medium height. In full flower October 1st, lasting until hard frost.

lasquerade

Each 75c, Three \$2.00, Doz. \$6.50

Trim and compact and hardy, this Pompon, when in bloom, fairly glistens in the sun. The neat small ball-like flowers are about an inch in diameter, colored silvery rose with darker centers. Flowers prolifically in Masquerade early October.

Each 70c, Three \$1.90, Doz. \$6.00 A neat, early little button Pompon. At opening enashell-vellow, darker eye, turning white when in full bloom. Perfect for cutting as well as for garden use. Rounded 2-foot plant, blooms in mid-September.

Osita

Each 70c, Three \$1.90, Doz. \$6.00

A companion to the variety Pepita but light Persian rose in color. Medium size, button-type flowers; blooms in mid-September and keeps on until stopped by frost. Height 2 feet. Lovely for cutting and very charming as a garden plant. Rosita

The Bishop Each 85c, Three \$2.25, Doz. \$7.50

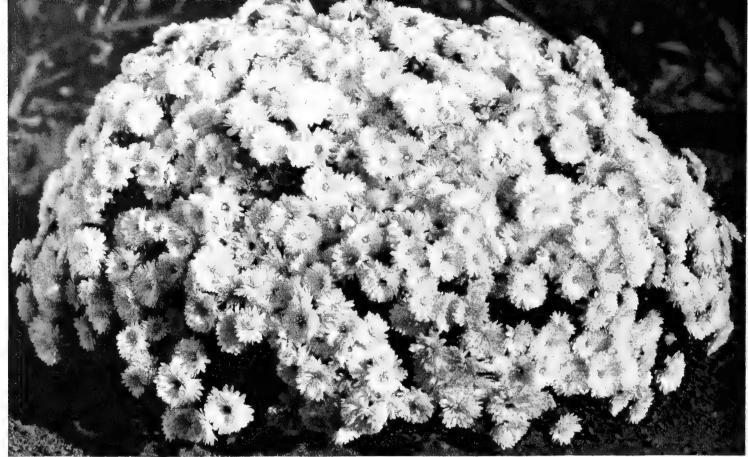
A distinct and quite unusual color. The neat, ball-shaped flowers are rich purple with soft rosy glow. They have nice, strong, upright stems. Early to bloom; a perfect garden variety and excellent for cutting.

White Wonder Each 70c, Three \$1.90, Doz. \$6.09 Here is the perfect early flowering white garden Pompon, coming into full flower about September 25th. The exquisitely formed, ball-shaped blossoms with broad petals are first soft creamy white, opening to a crisp, clean, mellow white, lovely in all stages. Plant is vigorous and tremendously free, each spray a bouquet in itself.

Tellow Irene Each 70c, Three \$1.90, Doz. \$6.00 Lemon-yellow, button type flowers. Blooms in October. Upright grower with good stiff stems make it a most desirable kind. Flowers last well when cut and can "take it" outside in any sort of weather. Height 28 in. Yellow Irene

Early Wonder





Cushion Chrysanthemum, Yellow Cushion (See page 32)

Spider and Spoon Chrysanthemums

harm Spoon Each 75c, Three \$2.00, Doz. \$6.50 Airy graceful flowers of a rich Rhodamine red which turns to a soft dusty rose. An excellent flower and probably the best in this color.

Firchid Spoon Each 75c, Three \$2.00, Doz. \$6.50 The orchid shaded, spoon-like flower petals are well spaced and of generous size and substantial enough to withstand bad weather. It is perhaps the most interesting of the Spoon Mums. Orchid Spoon

Peggy Ann Hoover (Bird of Paradise Mum)

There are not many of the Bird of Paradise Type Mums which can be grown in a garden. Peggy Ann Hoover, however, has wintered over with us now for several years and we consider it among the hardiest. Its lovely thin pendulant and curving flower petals are pink and make a most unusual showing both in the garden as well as cut. Blooms in October. About 3 feet high.

Golden Spoon Each 75c, Three \$2.00, Doz. \$6.50
This highly deserves its place as a leading Spoon type. The flowers are large in the regular order; the color is a clear gold tone. Habit and other characteristics are similar.

Each 75c, Three \$2.00, Doz. \$6.50 A complement to the novel and popular Spoon group. Flower form is compact with the rays and flottened tips closely placed. Color is a bright bronze-red overtone, mottled on a brilliant gold relief that is the principal color effect. Jasper Spoon

Rose Spoon Each 75c, Three \$2.00, Doz. \$6.50 A really different Mum color, a soft shining rose that defies description. Flowers $3\frac{1}{2}$ to 4 inches across, and other habits are proportionately larger than others in the Spoon group.

Hardy Rubellum Chrysanthemums

At the Chrysanthemum Trials held by the Royal Horticultural Society in September, 1949, these beautiful varieties were honored with the AWARD OF MERIT. They are of particularly neat habit, each plant forming into a symmetrical bush, which, when in full bloom—with its masses of flowers—appears as delightful bouquet often three feet or more across. They are perfectly hardy and good perennials, ideal for border, bedding and cutting—a bunch of Duchess of Editory Remained in perfect condition in our office for over three weeks when cut last September. Culture: Same as Shasta Daisy.

Their complete hardiness is repeatedly stressed. Their perennial character is established—they are permanent plants-and will continue to add color and beauty to your garden year after year. Last but not least they do exceptionally well in such locations where there is a little shade and it is difficult to grow other flowers.

Big, single, salmon, shading to rosy salmon-pink. Grows into a beautiful rounded plant literally covered with hundreds of big pink, Daisy-like flowers. About $2\frac{1}{2}$ feet high and 2 to 3 feet across. Anna Hay Each \$1.00, Three \$2.70, Doz. \$8.75

Crown Jewel

Each \$1.00, Three \$2.70, Doz. \$8.75 Each St.W., Three #2.10. Dat. 201.10 Quite double, very free flowering, low growing, not over 2 feet high. Soft pinkish lilac flowers turning to almost white remain in perfect condition for a long time. It is well named, truly a crown of jewels.

Duchess of Edinburgh

Each \$1.00, Three \$2.70, Doz. \$8.75 Big, single, maroon-red at opening, fades to tannish copper as the flowers age. Makes a big plant covered with hundreds of blooms, grows about 3 feet high and 21/2 to 3 feet across.

Jessie Cooper

Each \$1.00, Three \$2.70, Doz. \$8.75 Giant, Daisy-like flower of soft Indian-copper-bronze with big golden yellow center. An outstanding variety. Produces immense quantities of flowers on a 3-foot plant which is often more than 3 feet across.

Paul Boissier

Each \$1.00, Three \$2.70, Doz. \$8.75 Light copper and orange-bronze, semi-double flowers make this rather a distinct one in a group of single varieties. A fine plant about 2½ to 3 feet high producing an immense quantity of flowers.

Princess Margaret

Each \$1.00, Three \$2.70, Doz. \$8.75 Showy, a superb single variety. It is an attractive salmon-shrimp tint. Has C. rubellum blood and therefore, is very hardy. Grows 2 feet tall and is in bloom in mid-September.

Royal Command

Each \$1.00, Three \$2.70, Doz. \$8.75 Big, Daisy-like flowers of rich wine-red with velvety sheen completely cover the plant, hiding all foliage. It is exceedingly brilliant and conspicuous. The individual flowers are often 3 inches or more across. Grows about 2 feet high and 2 to 2½ feet across.

Collection—1 each of the 8 varieties for \$7.00. (Including Clara Curtis).

WINTER HARDY CHRYSANTHEMUM RUBELLUM

Clara Curtis

This was introduced several years ago and has proven to be one of the finest of perennial plants.

The hundreds of single salmonpink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September, so early that they are never damaged by frost. They are well arranged on short muchbranched stems not over 12 to 18 inches high in such numbers that the plants look like solid mounds of pink. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom in February and March. They make splendid pot plants. The habit of Chrysanthe-mum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. It is perfectly hardy anywhere and not particular as to soil or location. Each 85c, Three \$2.25, Doz. \$7.50

The new varieties offered at left are Hybrids of this fine plant with all of its fine characteristics.



Spoon Chrysanthemums (See page 34)

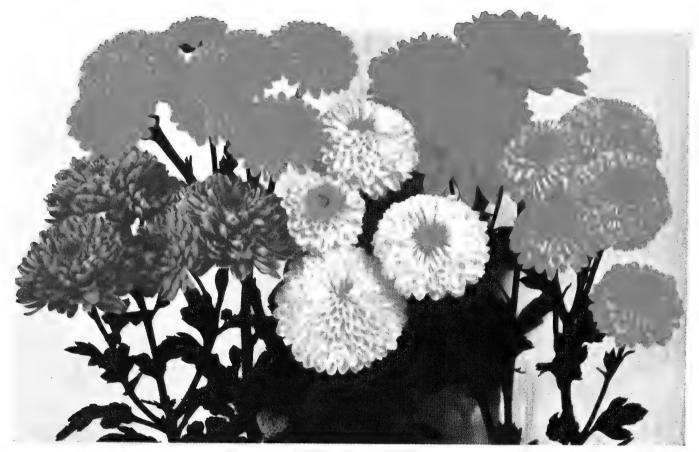




Hardy English Lilliput Chrysanthemums, Happy Offered on page 33 along with 2 other varieties.



. 33



Rosita. Pink.

Pompon and Button Chrysanthemums (See page 33)
Pepita. White. The Bishop. Purple. Yellow Irene.

Mandalay. Bronze.

Pompon Mum Collection

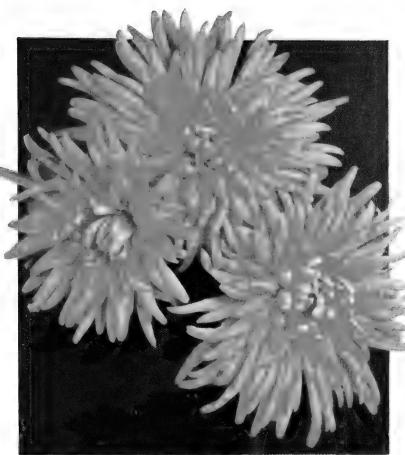
Collection No. 10. One each of five varieties for \$2.75 Collection No. 20. Three each of five varieties for \$7.00



Olive Longland (See page 31)



Hardy Chrysantheniums, Ashes of Roses (See page 31) One of the rarest of colors, rarely ever seen in flowers.



Bronze Cactus (See page 31)



Good Morning Kristina Chrysanthemum Arcticum (Northland Daisies) (See page 33)

Chrysanthemum Arcticum (Northland Daisies)

The three varieties illustrated above are beautiful offsprings from the well known variety Astrid. All are perfectly hardy and should be used as ordinary hardy perennial plants. They like sun but do quite well in light shade. See page 33 for complete descriptions, etc. We offer them as a collection of:

1 of each variety listed, 4 plants for \$2.50
3 of each variety listed, 12 plants for \$5.50

Polaris

Giant Pacific Hybrid Delphiniums



Summer Skies Series Light Blue Shades

King Arthur Series Dark Blue Shades

Galahad Series Pure White

Delphinium-Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their charms.

Culture. Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well-decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Bellamosa Each 75¢, Three \$2.00, Doz. \$6.50, 100 \$37.50 A dark blue form of Belladonna.

Belladonna, Cliveden Beauty

Each~80c,~Three~\$2.15,~Doz.~\$7.00,~100~\$40.00 This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

GIANT PACIFIC HYBRID DELPHINIUMS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double. They are particularly fine for cutting. These gorgeous Pacific Hybrids are, unfortunately, not long lived, so for permanent groups in the garden we recommend either the English Blackmore & Langdon Hybrids or our own Wayside Gardens Hybrids. They are particularly fine for cutting.

GIANT PACIFIC HYBRIDS IN POTS RECOMMENDED INSTEAD OF FIELD-GROWN PLANTS

Experts prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower this summer for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

Galahad Series Each 80c, Three 82.15, Doz, 87.00, 100 840.00 Giant pure white glistening flowers with white bees often reach three inches in diameter, and are of beautiful heavy texture on 5- to 6-foot stems.

King Arthur Series Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 The color of this series is a rich royal purple with velvety texture and large white bee. The flowers are beautifully formed and carried on stiff, thin, woody stems. We consider these the most brilliant of Delphiniums.

Summer Skies Series Each 80c, Three \$2.15, Doz. \$7.09, 100 \$40.00 As the name indicates, this is the blue of a summer sky, with white bees representing fleecy clouds; a color long sought in the Hybrid Delphiniums.

Round Table Series Each 80c. Three \$2.15, Doz. \$7.00, 100 \$40.00 This is a superb mixture comprising all available shades in Delphiniums. Nothing yet has been created that equals them for sheer beauty, vigor, and quality.

POT-GROWN ENGLISH DELPHINIUMS IN MIXED COLORS

Wayside Gardens Hybrids

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, $1\frac{1}{2}$ to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Blackmore and Langdon Hybrids

Each 75c. Three \$2.00, Doz. 86.50, 100, 837.50. This English strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve, and pink. Combines landscape value with a grace and elegance for cutting unsurpassed in this family of plants.





Clematis Mandschurica

CLEMATIS, Non-Climbing Varieties

Here we deal only with the herbaceous species, the stems of which die down in autumn, and that are of a bushy and non-climbing habit. Those offered are suitable for the mixed border, and make a very effective display when in flower.

Culture. They prefer a chalky, well drained loam. Where this is not available, mix plenty of lime with the soil. Plant in autumn or spring. In autumn cut the stems back to the soil, and give a good mulching of well-decoved manuse.

decayed manure.

Pavidiana, Azure Each \$1.25, Three \$3.35, Doz. \$11.00

A fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an Oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants. Height about 24 to 30 inches. Unusually good in shade. Davidiana, Azure

Mandschurica Each 95c, Three \$2.50, Doz. \$8.00 Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border it grows into a large, graceful clump that blends well with other plants. It is an iron-clad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country. Mandschurica

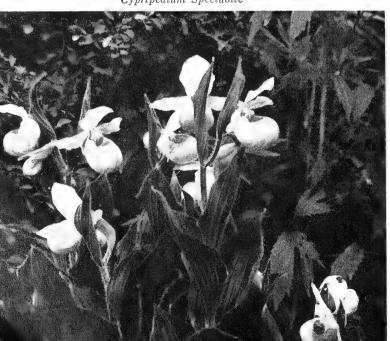
COREOPSIS - Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

Culture. All require a well-drained, medium soil. They also need a full, sunny position. Plant in autumn or early spring, 10 to 12 inches apart.

arandiflora Three \$1.60, Doz. \$5.00 An improved variety with large bright yellow flowers; one of the best narray plants. Excellent for cut flowers all summer. Grandiflora

Cypripedium Spectabile



CYCLAMEN (Hardy)

A most profuse flowering hardy Cyclamen. The small, deep rose, delicately sweet scented flowers are produced in early autumn or late summer literally by the hundreds; a rare bulbous plant for the rockery or shady place in front of the border. *Neapolitanum

CYPRIPEDIUM - Lady's Slipper

Hardy Orchids that thrive in a moist, peaty soil in shade or partial shade, owers are very interesting with their odd shapes and uncommon colors and markings.

Culture. It is required for best results that they be planted in shade in peaty soil, such as one finds in woods or swamps. Should be carefully watered during dry weather. Do well along streams or small ponds in the rock garden. Plant in fall or early spring, 6 to 8 inches apart. Do not disturb, once planted.

*Acaule Each 85c, Three \$2.25, Doz. \$7.50 (Lady's Slipper; Moccasin Flower.) This is often called the Red Lady's Slipper, but the flower is rose-purple in color.

*Pubescens
(Large Yellow Lady's Slipper.) Each 85c, Three \$2.25, Doz. \$7.50

pectabile Each 95c, Three \$2.50, Doz. \$8.00 (Showy Lady's Slipper.) The finest and most showy of all our Orchids. It grows about two feet high, bearing along the stalks several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers. *Spectabile

DIANTHUS BARBATUS - Sweet William

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well-drained soils it is perennial in character. There are single and double forms of it, but the former are the hardier and more easily grown of the two.

Culture. Sweet Williams will succeed in good, ordinary rich soil in masses the mixed, sunny border. Plant in autumn or early spring, 8 to 12 in the mixe inches apart.

Giant White Three \$1.50, Doz. \$4.75 Enormous trusses which might well be mistaken for perennial Phlox.

Three \$1.50, Doz. \$4.75 Pink Beauty INK Beauty
We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden.

Mixed Shades Three \$1.50, Doz. \$4.75 Include all the various tints, which give a most pleasing and harmonious effect.

DIANTHUS SPECIES

*Caesius grandiflorus Each 75c, Three \$2,00, Doz. \$6.50 (Cheddar Pink.) It is very compact in growth and makes a cushion of glaucous leaves from which in May, spring the sweet smelling, rosecolored flowers. It varies as much as from four inches to ten inches in height. Profuse bloomer.

veltoides "Brilliant" $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \6.50 Glowing crimson-red; a most striking rock plant. Growth compact and neat at all times. Profuse bloomer. *Deltoides "Brilliant"

DIANTHUS-Garden Pinks

(See page 42.)

[40]

FOOD FOR THOUGHT-As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimu-What your plants need is a balanced organic tood, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 195 and get the full facts about it.

Dianthus Deltoides, "Brilliant"



DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of Dielytra. The species named below have fleshy, brittle stems and finely cut, fernlike foliage.

Culture. Spectabilis should be grown in a partially shaded border. Eximia will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart. *Eximia

Each 75c, Three \$2.00, Doz. \$6.50 Each (5c, Three \$2.00, Doz. \$0. (Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, fine cut foliage and showy racemes of pretty pink flowers throughout t season. Too much cannot be said for this fine border plant as it equally at home in full shade or sun and perfectly hardy anywhere.

pectabilis

Each \$1.10, Three \$2.75, Doz. \$9.50(Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive. It is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps. Spectabilis

Dicentra Hybrid, Bountiful U. S. Plant Patent No. 1198

Dicentra Hybrid, Bountiful U. S. Plant Patent No. 1198 Each \$1.25, Three \$3.35, Doz. \$11.00 This is a remarkable hybrid, in a robust way resembling the Plumy Bleeding Heart (Dicentra Eximia) but vastly superior. It forms a clump fully 18 inches in diameter of handsome dark blue-green foliage, about 10 inches high. The flowers appear early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double in size of the common Plumy Bleeding Heart. It comes into bloom before Dicentra Eximia and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring, Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country. See page 44.

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned, herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ashlike leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous, volatile matter, which may be ignited in the evening of hot days without any damage to the plants.

Culture. They require a deep, rich, loamy soil and a sunny, well-drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart.

raxinella caucasicus Each \$1.10, Three \$2.75, Doz. 89.50 A very showy border perennial, forming a bush about $2\frac{1}{2}$ feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the herbaceous border. Fraxinella caucasicus

 $[b_{f a}]$ $Each \ \$1.10, \ Three \ \$2.75, \ Doz. \ \$9.50$ The white-flowered variety of above, and much sought after as a longlasting flower for cutting.

DIGITALIS - Foxglove

The stately Foxglove is a biennial and so, in fact, are the many beautiful strains of it with large, spotted flowers. There are, however, three perennial species of considerable beauty which are suitable for the mixed border. All are attractive plants for the shady border or the woodland

Gulture. Plants of the perennial species may be planted in autumn or spring, 6 to 8 inches apart, in well-drained, good garden soil. The biennial strains are best transplanted early in spring; if fall planting must be done, protect carefully for the winter. All the kinds described will succeed in ordinary soil in sun or in shade. They make a charming effect when grown in masses, and readily reproduce themselves from seed.

Ambigua or Grandiflora

2- to 3-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild garden. This is a good perennial species.

Gloxiniaeflora alba Three \$1.60, Doz. \$5.00 2 feet. June and July. The white-flowered Foxglove.

eximiaeflora rosea Three \$1.60, Doz. \$5.00 to 4 feet. June and July; tall spikes of rose-pink flowers. Gloxiniaeflora rosea

Giant Shirley Hybrids Three \$1.50, Doz. \$4.75 Three \$1.30, Doz. \$4.75. The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

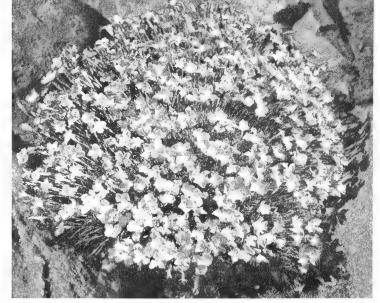
DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches aport. Lift, divide and replant every third year; remove the flower hecds directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Each 80c, Three \$2.15, Doz. \$7.00 Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water. Caucasicum

Mme. Mason Each 80c, Three \$2.15, Doz. \$7.00 A fine large flowered and compact growing variety. Particularly well suited for the early garden. Its yellow Daisy-like flowers blend well with Tulips and other early spring bloom. Excellent cut flower.



Dianthus Caesius Grandiflorus



Dicentra Spectabilis

Doronicum, Mme. Mason



Dianthus - Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various Dianthus. In England where rock gardening is a well understood art, Dianthus are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

DIANTHUS LATIFOLIUS - Garden Pinks

atifolius, Beatrice Each 75c, Three \$2.90, Doz. \$6.50 This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety.

Exactly the same habit of growth as Beatrice or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

DIANTHUS PLUMARIUS - Border Pinks

Each 90c, Three \$2.40, Doz. \$7.50 A new Border Pink which produces large quantities of apple-blossom-pink flowers which are delightfully fragrant. The stiff, wiry stems are about 12 in. tall, long enougoh for cutting yet not too long for good garden effect. Plants are nicely compact, grow easily and bloom freely. Like all Pinks, must be grown in full sun. Apple Blossom is a tip top variety and with charmingly colored blooms.

Cheerfulness Each 90c, Three \$2.40, Doz. \$7.50. The name is well chosen. Nothing is more cheerful to look at than this Pink when in bloom. The plants are medium-sized, very compact with stems about 4 to 6 in. tall. Each one topped with a big single flower. We have seen them 21/2 to 3 in. across. Color is Tyrian rose with a big formal center of maroon. A striking effect along with spicy fragrance make this a "must."

Crimson Glow Each 90c, Three \$2.40, Doz. \$7.50 A deep or dark red colored Hardy Garden Pink has always been something we have wished for. Crimson Glow is the deepest red we have been able to develop up to this time. The color is a really dark red and the flowers are freely produced on 15-in. stems. The plant is compact in growth. Follage a blackish green. Spicily fragrant and hardy. While not a "perfect red Pink", we are coming close to it.

Dinah Each 80c, Three \$2.15, Doz. \$7.00
This "Border Pink" is the companion to Evangeline. It is just as spicily fragrant, just as prolific flowering in spring and autumn. The color is a deep Persian rose with maroon center. The flower stems are perhaps 12 inches long with about 2 to 6 flowers on a single stem which is stiff and just right for cutting. The flowers are perfectly formed, never a split calyx. Plants are about 8 inches high and 10 to 12 inches across.

Each 80c, Three \$2.15, Doz. \$7.00 A new "Border Pink" with a most delightful, spicy, penetrating fragrance. Early in the spring the plants are covered with an unbelievable number of flowers. These, when faded, should be removed so that in the early autumn you can enjoy a second display of flowers equally as prolific. Two to four flowers grow on a stiff 10-inch stem and are perfectly formed. The calyx never splits. The color is a soft Persian rose. Habit is perfect; the plant grows in a low, tight mound about 6 inches high and 10 to 12 inches across. Perfect for an edging.

Each 80c, Three \$2.15, Doz. \$7.00, 109 \$40.00 A very dwarf and compact Pink producing a legion of rose-pink flowers on short stems. They are very fragrant and petals are finely fringed. When in bloom, not over 5 inches high. A fine old-fashioned variety which is hardy anywhere. A splendid variety for edging beds or walks.

Grows about 4 inches high and when in bloom it is literally covered with fragrant double white flowers on 6-inch stems. It is an old-fashioned favorite of neat habit and absolutely hardy. Excellent for Her Maiesty edging beds or walks.

Loon MistEach 90c, Three \$2.40, Doz. \$7.50, 100 847.50

Pure white and spicily fragrant double flowers on 12-inch stems. This border Pink has Carnation-like flowers which are perfect for cutting. Flowers throughout the summer with its heavy crop of blooms in spring and again in the autumn.

Each 90c, Three \$2.40, Doz. \$7.50, 100 \$47.50 Salmon Unique The richly clove-scented flowers are salmon-pink on stiff stems about 15 inches tall and produced the entire summer and into the fall. Nice compact habit and very hardy The flowers are crisp and wavy and Carnation-like in form. Always perfectly formed, almost formal in character. You will like this variety very much.

He Bishop Each 90c, Three \$2.40, Doz. \$7.50, 100 \$47.50. Here we have a variety that is a splendid grower; stays neat and compact and at the same time blooms very freely. Its unusual Bishop-purple flowers are very fragrant and are produced in abundance on 12-in. stems. After the first flash of spring bloom, there is a constant procession of flowers throughout the summer and early autumn. Looks very well planted along with the white variety. Moon Mist.

Highland Hybrids in Mixture

Each~65c,~Three~\$1.75,~Doz.~\$5.65,~100~\$28.00 A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.



Dianthus, Old Spice

Dianthus, Old Spice (U. S. Plant Patent No. 499)

Each~90c.~Three~\$2.49,~Doz.~\$7.50,~100~\$47.50 choice Hybrid, possessing, it seems, all the good qualities you can A choice Hybria ask for in a plant.

First--It is as hardy as an Oak.

Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a

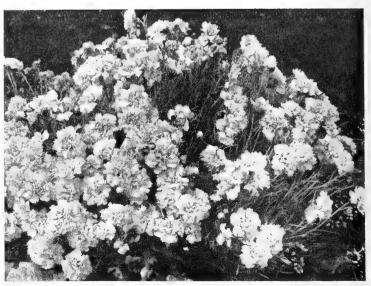
Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, last a long time.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 195 and get the full facts about it.



Dianthus Plumarius, Her Majesty



Perpetual-Flowering Dianthus, Old Spice (Patented)

Crimson Glow
The Bishop

Moon Mist





New Hardy Border Pinks Evangeline (top) and Dinah



Dianthus Latifolius, Beatrice



New Dicentra Hybrid, Bountiful

(U.S. Plant Patent No. 1198)

This is a remarkable Hybrid, in a robust way resembling the Plumy Bleeding Heart (Dicentra Eximia) but vastly superior. It forms a clump fully 18 inches in diameter, of handsome dark bluegreen follage, about 10 inches high. The flowers appear in early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double the size of the common Plumy Bleeding Heart. It comes into bloom before Dicentra Eximia and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country.

Each \$1.25, Three \$3.35, Doz. \$11.00



Delphinium Belladonna (See page 39) Combined with Thermopsis Caroliniana





Lithospermum, Heavenly Blue (See page 65)



Funkia Variegata (See page 48)



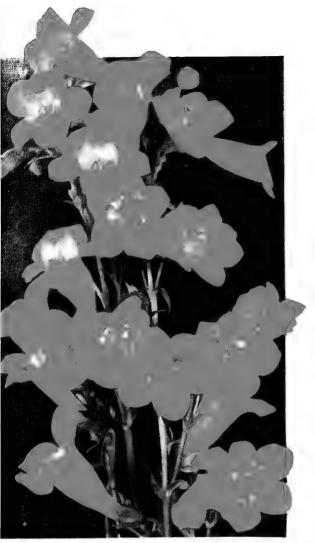
Funkia Subcordata Grandiflora (See page 48)



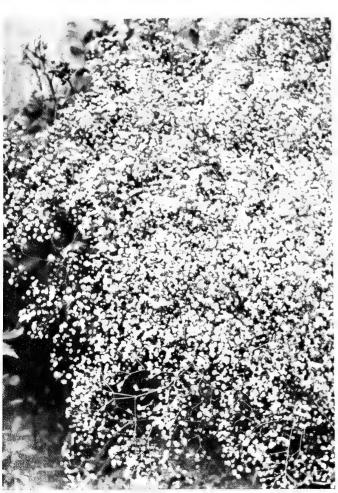
New Double Pompadour Hollyhocks (See page 56)



Geranium Grandiflorum (Sec. 1912)



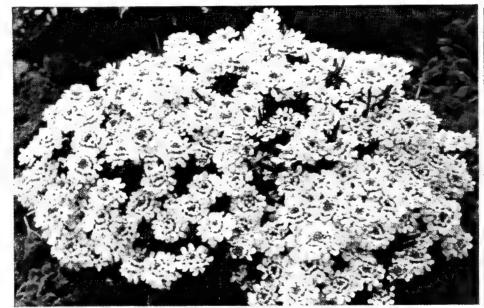
Pentstemon, Firebird (See page 72)



Gypsophila, Bristol Fairy (See page 49)



The New Ground Cover, Polygonum Reynowtria (See page 78)



Iberis, Purity (See page 57)



Double Dwarf Gypsophila, Rosy Veil (See page 49)

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Taplow Blue Each 85c. Three \$2.25, Doz. \$7.50, 100 \$45.00. This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside of white Phlox. Plant in full sun. Hardy anywhere. Taplow Blue

EPIMEDIUM - Barrenwort (See also ground cover page 10.)

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for colonizing on the margins of partially shaded borders and rock gardens. Foliage is classic in design and most useful for cutting.

Culture. Grow in pear and loam in partial shade. Plant in colonies of three or more in fall or spring, 6 inches apart. Do not remove old leaves, as they help to protect the plants in winter.

Macranthum Lilacinum Each 85c, Three \$2.25, Doz. \$7.50, 100 \$45.00 We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere.

ubrum Each 95c, Three 82.50, Doz. 88.00, 109 847.50. This variety produces the deepest color flowers of all. They are deep rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

ERIGERON - Fleabane

A very effective genus of Michaeimas-Daisy-like plants usually with pink and purple flowers; are indispensable for groups and flower borders and are excellent for cutting. All are about 2 feet high except Alpinus. Cutture. Ordinary, fairly moist soil and a sunny position will suit all. The dwarf kinds should be grown in the rock garden. Plant in autumn or early spring, 10 to 12 inches cpart. Lift, divide and replant every third year. year

peciosus Each~75c,~Three~\$2.00,~Doz.~\$6.50 Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting. **Speciosus**

ERYNGIUM - Sea-Holly

Handsome, hardy perennials with rigid, spiny leaves, and thistle-like flowers surrounded by spiny bracts. They are decidedly attractive plants for sunny borders. The flower heads, with their metallic blue or silvery bracts and stems, are beautiful subjects for cutting for indoor decoration. Culture. They will thrive in ordinary, well-drained soil and a sunny border. May be grown singly or in groups. Plant in autumn or early spring, 10 to 12 inches apart. Particularly well adapted for sandy soils.

methystinum
(Syn. Oliverianum.) The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August. Beautiful for cutting. Amethystinum

EUPATORIUM - Hemp Agrimony; Hardy Ageratum

Hardy perennials of somewhat robust habit, and suitable for large, mixed borders or the wild garden. Flowers produced in teminal corymbs.

Culture. Ordinary soil and a half-shady position. Plant in autumn or spring, 12 to 15 inches apart.

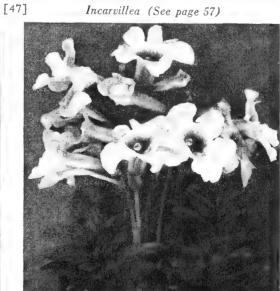
Coelestinum Each 70c, Three \$1.90, Doz. 86.00

A pretty, hardy plant, with light purple-blue flowers similar to the Ageratum; in flower from August until frost. 12 to 14 inches. Good cut flower lasting a week or more in water and of easy culture. Lovely in fall garden with yellow Chrysanthemums. Coelestinum





Eupatorium Coelestinum



Ervngium Amethystinum



Epimedium



Erigeron Speciosus





A Border of Hardy Ferns



Fern, Adiantum Pedatum

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, and a little loam and peat or leaf moid sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade. The Aspleniums and many others will grow on walls, chinks of rocks, etc. Many will revel in full sunshine in any border.

Culture. A shady position is, of course, preferred, or a spot which gets practically no sun will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Adiantum pedatum Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees

*Aspidium acrostichoides

Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.90 (Wood Fern.) (Polystichum.) An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.00
The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

Asplenium filix-foemina

Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.00 The Lady Fern is both our most common, and our most variable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant

Osmunda cinnamomea Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50. In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in dry shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition.

Osmunda Claytoniana Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.00. Claytoniana Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.00.

Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places, and does quite well under cultivation and in boxes. Plant about two feet apart if several are needed.

FEVERFEW (See Matricaria). FOXGLOVE (See Digitalis). FUCHSIA (See page 153).



Funkia Glauca. A Beautiful Plant for Shade

FUNKIA - Hosta

Hardy, herbaceous perennials with handsome green or variegated foliage, and lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to beds and walks.

Culture. Funkias require to be grown in a rich, well-manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, by the waterside, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

Coerulea lanceolata

Each 80c Three \$2.15 Dog \$7.00, 100, 640, 00.

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Coerulea lanceolata

Broad green leaves; blue flowers from July to August.

Idauca

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places.

May also be used in the rock garden.

Each \$1.20 Three \$3.25 Doz. \$10.00 Glauca

Subcordata grandiflora

ubcordata grandiflora

Each \$1.20, Three \$3.25, Doz. \$10.00

Very large, pure white, lily-shape, fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The foliage provides protection to the bulbs, and the flowers because of their lily-like appearance blend in well with the taller growing Lilies.

homas Hogg

Thomas Hogg Each \$1.50, Three \$4.00

A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty. Lavender flowers in profusion in August and September. Each \$1.50, Three \$4.00

Variegata

Each 80c, Three \$2.15, Doz. \$7.00

Wavy leaves handsomely variegated with silvery white, often 12 to 18
inches long, in a tight cluster, create a very fine plant. The leaves are most useful for cutting and blend handsomely with other flowers. This variety is easily grown, is fine for edgings or clumps and does especially well in shade. Its flower spikes are about 18 inches high with clusters of lilac bell-shaped flowers. Plants may be dug up in late fall and grown in a shady window where the variegated leaves make a fine show. Increases rapidly and is hardy anywhere. Variegata

Shady spots in the garden are often unsightly but this condition is easily corrected with the right plants. A handsome effect is quickly made with a few Funkias. All are perfect for this purpose.

Gypsophila, Bristol Fairy



GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture. A rich, but light soil is essential to grow Gaillordias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do spiendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Mr. Sherbrooke Each 85c, Three \$2.25, Doz. \$7.50 The full, circular flowers are of a rich golden yellow, unstained by any other color. The large self-colored blooms supported by stout stems above the pale green foliage continue from early summer until late in the fall. A very good English variety.

Euby Each 85c, Three \$2.25, Doz. \$7.50
Brilliant ruby-red, having no hint of yellow or brown in its make-up.
Blooms all summer long as do few other perennials. Its vivid flowers
make a continuous showing and furnish abundant material for cutting.

iant English Hybrids

Each 70c, Three \$1.90, Doz. \$6.00
In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available. Giant English Hybrids

GERBERA - Transvaal Daisy

Lovely tender perennials. Their brilliant sun-like flowers are produced on leafless stems about 18 inches high all summer.

Culture. Grow in full sun, prefer a moist, peaty loam and should be protected very carefully during the winter in cold regions. They may also be potted up in fall and will continue blooming indoors. In temperate sections of the country they only require a light protection. Plant in spring only, 6 inches apart.

Diablo Each \$1.40, Three \$3.80, Doz. \$12.00 Each \$1.40, Three \$3.80, Doz. \$12.00 A fine, robust plant producing gorgeous, fully double flowers which last for weeks either on the plant or as cut flowers. Stems are 12 to 18 inches tall. The color is light red with a golden sheen. This is one of the choice named varieties of Gerberas and because of its free blooming is one of the most desired.

mesoni Giant Hybrids Each 90c, Three \$2.40, Doz. \$7.50 A lovely mixture of brilliant orange, pink and yellow shadings. Available in spring only. Strong plants, ready to start blooming. Jamesoni Giant Hybrids

Giant Double Mixed Each \$1.20, Three \$3.25, Doz. \$10.00 A sparkling mixture of double-flowered Gerberas containing shades of salmon, light red, orange, deep rose, yellow and coral-pink. Their long period of bloom and their marvelous keeping quality as a cut flower as well as their exquisite colors and effect class them among the most decorative of garden flowers. South of Washington they may be left out in the garden and with reasonable protection will come through the winter without damage. winter without damage.

GEUM - Avens

They belong among the number one hardy garden flowers. Neat in habit, non-crowding, excellent foliage effect when not in bloom. Such virtues along with their charming flowers all help to make them popular. In the foreground of the hardy border they look their best. Fire Opal and Princess Juliana recently introduced are excellent and the hardiest. The Geums are noted for their fine foliage and good habit when not in bloom.

Culture. All succeed in good, ordinary soil in sunny borders. They, however, require plenty of moisture in summer. Best grown in groups. Plant in autumn or spring, 6 to 8 inches apart.

This is the best of the Geums. It is the hardiest and strongest grower. When out of bloom its foliage is very ornamental. Grows about 2 to 21/2 feet tall. Flowers are large, freely produced and shaded a handsome, soft coppery yellow. Makes a fine show in the garden and is good for cutting as well.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starry, white or pink flowers borne in profusion on thread-like stalks during early summer. The flowers are highly prized for cutting.

Culture. Gypsophilas will succeed in any well drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 3 inches apart. Plant in outumn or early spring.

ristol Fairy Each 95c, Three \$2.50, Doz. \$8.00
Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is quite large, and of the purest white. It also flowers continuously throughout the summer. A No. 1 plant for cut Bristol Fairy

Paniculata compacta Each 65c, Three \$1.75, Doz. \$5.65, 100 \$28.00 When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauze-like appearance.

aniculata flora-plena Each 95c, Three \$2.50, Doz. \$8.00 A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. Lovely for cutting and this is the variety best suited for drying. Its feathery blooms are most valuable under winter bouquets. Paniculata flora-plena

Repens Bodgeri Each 90c, Three \$2.40, Doz. \$7.50 Eden 902, Three \$2.40, 1002. \$7.50 A dwarf double white flowering Gypsophila, reaching a height of about 2 feet. It blooms at least two weeks earlier than any other double-flowering form, very desirable for the smaller garden, excellent for cutting.

Repens, Rosy Veil

Each 90c, Three \$2.40, Doz. \$7.50

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the small garden and are fine for cutting.



Geum, Princess Juliana

GERANIUM - Crane's-bill

Those offered are very interesting plants for growing on the margins of sunny borders or in the rock garden.

Culture. Orainary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in aurumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer.

Frandiflorum Each~81.00.~Three~\$2.70,~Doz,~\$8.75 With the exception of Delphinium, we know of no hardy plant which produces such a display of vivid electric blue or peacock-blue flowers. They are cup-shaped and about $11/_2$ to 2 inches in diameter on stems about 18 to 24 inches tall. At its best in full sun but it also grows and flowers satisfactorily in half shade. A very fine subject for the front of the border. Hardy anywhere. May-June flowering. Grandiflorum

Geranium Grandiflorum (See color on page 45)





Helianthus Multiflorus Fl.-Pl.

GRASSES, Hardy Ornamental

There are several varieties of hardy grasses that are distinctly attractive plants for the flower garden. Many of them are of noble, and others of medium or low growth. All produce a striking effect when growing in isolated positions on the lawn, or add to the grace of the border by their elegant green or variegated foliage.

Culture. All will thrive in good, ordinary and well drained soil. Plant in early spring or fall, about 2 feet apart for the tall growing varieties; dwarf sorts about 12 inches apart. All should have a protective covering of dry straw placed around the base in autumn. In dry weather give plenty of

Erianthus Ravennae Each 95c, Three \$2.50, Doz. \$6.00 (Blue Lime Grass or Pampas.) 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes.

emisetum japonicum $Each\ 95c,\ Three\ \$2.59,\ Doz.\ \8.00 (Fountain Grass.) A beautiful Grass whose flower heads are produced in the greatest profusion. Color rich mahagany, conspicuously tipped Pennisetum japonicum

Erianthus Ravennae



HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, Hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun in the border, or in groups of three or more on the lawn. Plant in fall or spring, 24 inches apart.

Giant-Flowerma Mallows

Giant-Howering Mallows
A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow. We supply 3-yr. flowering plants.

Red, Pink or White in Separate Colors

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 des Three \$2.00, Doz. \$6.50, 100 \$37.50

Mixed Colors and Shades

NEW SUPER GIANT HIBISCUS

NEW SUPER GIANT HIBISCUS

Blooms 10 to 12 inches in diameter.

When, many years ago, the Giant Hibiscus were introduced, they created quite a lot of comment. The New Super Giants in many in tances produce flowers which are 50% bigger or even more. A well grown plant with its immense flowers is quite a sight to behold.

The varieties offered were all produced from selected plants noted for their size and freedom of bloom. Increase from divisions is slow but the results justify the extra effort. Give these plants ample room and grow them in full sunlight, watering freely.

Clown. White with pink veins.

Each \$3.50

Crimson Wonder. Bright brilliant vermillionered.

Crimson Wonder. Bright brilliant vermilion-red. Each \$3.50 Fresno. Light silvery pink giant blooms. Satan. Deep dcrk crimson-red. Each \$3.50 Each \$3.50 Poinsettia. Bright scarlet. Each \$3.50

Super Giant Hibiscus in Mixture

Each 90c, Three \$2.40, Doz. \$7.50

HELENIUM - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or ye low flowers for cutting. The period of bloom is just before the outdoor Caryanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Chippersfield Orange Each 80c, Three \$2.15, Doz. \$7.00 forws 4 feet tall with large heads of corper and gold blooms. A fine new variety blooming in August and September.

Moerheim Beauty Large, silky flowers of warm, glowing brown-red are carried on strong, erect stems several inches above the foliage. In bloom from June to September. Grows to a height of 2 feet. A fine companion plant for Pumilum magnificum. Each 80c, Three \$2.15. Doz. \$7.00

A beautiful new Helenium which grows about 3 to 4 feet tall. Flowers are soft dull old gold on top of flower petal while the reverse side is mahogany shaded bronze. Individual flowers are big, about 11/4 to 11/2 inches in diameter and grow in bold clusters. Bloom ng in early August, it is a most welcome color in the summer flower garden. Old Gold Giant

Each 83c. Three \$2.15, Doz. \$7.00. Pumilum magnificum Large, pale yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.

Each 95c, Three \$2.59, Doz. \$8.00 Each 95c. 1 Titee \$2.00, 102, \$5.00 Unduestionably the finest and having the larnest flowers. They are a shining dark mahagany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while plant for the summer border. Excellent for cutting

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting.

Culture. Ordinary soil and a sunny position will ruffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Multiflorus fl.-pl. Each 80c. Three \$2.15, Doz. \$7.00 Clear yellow; closely resembling a small Dahlia in shape and finish. 4 feet high.

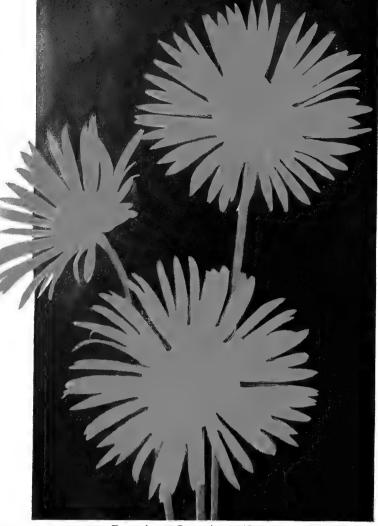
HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonaing to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Gold-Greenheart Each 80c, Three \$2.15, Doz. \$7.00 Fach 80c, Three \$2.15, Doz. \$7.00. This new variety was received a year ago from Europe where it is recognized as well as in the United States as the best of the Heliopsis. It grows into a fine floriferous plant about 3 to 4 feet high with clear foliage. It produces a prolific display of fully and closely double Buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. An added interest is the small emerald green heart which shows when the flowers are opening. This disappears when the blooms are fully developed. The recurving petals, its clear yellow color as well as freedom of bloom make this a wonderful plant. Absolutely hardy anywhere and of easiest cuiture.





Doronicum Caucasicum (See page 41)



Gerbera, Jamesoni Giant Hybrids (See page 49)



Heleniums (See page 50) Chippersfield Orange and Moerhim Beauty



Heuchera, Example of the Famous Bressingham Hybrids (See page 56)



The giant Amaryllis-like flowers of Hyper on are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow. Hemerocallis available at a moderate price. Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Da-Lily. It received an Award of Merit of the Royal Hort cultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower bud opens in water. It is perfectly hardy, grows in dry, wet sunny, or shady places. Blooms in July and August.

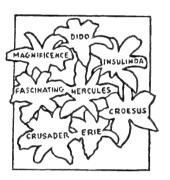
Euch 81.10. Three 82.75, Doz. 80, at



Leonian Hybrid Hemerocallis In Mixture

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade from deepest burnt orange through flaming orangered into amazing tints of pastel, old rose and maroon shades, all with a clean and pleasant fragrance.

Colors will be similar to those of the named varieties illustrated on this page. Unit of 6 plants Leonian Hemerocallis for 83.50; unit of 12 plants of Leonian Hemerocallis for 86.75; unit of 25 plants Leonian Hemerocallis for \$13.00.



- 1. Morocco Beauty
- 4. Primrose Mascotte
- Linda
 Gratia

- Nigrette
 Tasmania



Hemerocallis-Lemon Lilies

If the value of a plant is to be judged by the aggregate qualities of absolute hardiness, floriferousness and complaisance under almost any circumstances, then the Day Lily must be placed among the elect. From 18 inches to 4 feet in height they stand on stalwart stems. Their flowers are new in a multitude of shades from softest yellow through to almost fiery red, all with a clean and pleasant fragrance. By a careful selection of varieties, flowers may be had in abundance from June until September. Few plants surpass the vigor and beauty of well flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

of well flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

CULTURE: Any kind of soil will grow these plants successfully. They prefer partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every third year to ensure the plants flowering freely. Very graceful and stately plants for the waterside, naturalizing in grass, or growing in the partially shaded border.

Duchess of Windsor (Traub) Each \$1.00, Three \$2.70, Doz. \$8.75
Cup-shaped blooms of broad, overlapping petals crimped along the edges. The coloring is deep cream shading to soft golden with a very soft, delicotely flushed rosy brown halo in the throat. Late July and early August blooming. Height about 24 to 30 inches.

Dr. Regel Each 80c, Three \$2.15, Doz. \$7.00 Handsome rich orange-yellow flowers in early May and June. Very fragrant. Fine for cutting, $1 \frac{1}{2}$ feet.

Flava Each 80c, Three \$2.15, Doz. \$7.00 Sweet-scented, clear full yellow; 2½ feet. Flower in June in great profusion.

Franz Ver Wilt Each \$1.00, Three \$2.70, Doz. \$8.75
Brilliant flaming velvety red, golden throat, petals slightly veined. Very similar to Flaming Velvet. A bold, clean colored, free flowering variety. Late July and early August flowering. Height about 36 to 40 inches.

Hyperion

Each \$1.10, Three \$2.75, Doz. \$9.50

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts as well as amateurs consider Hyperion the finest pale yellow Hemerocallis available at a moderate price. Few plants surpass the beauty and vigor of a well flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open well in water. It is perfectly hardy, grows in dry, wet, sunny or shady places. Blooms in July and August.

Indian Sunset Each \$1.00, Three \$2.70, Doz. \$8.75

A bold flower of soft cadmium-orange, conspicuously marked with soft broad mahogany star, deep golden to soft orange throat, over-all effect is soft chestnut-brown. A distinct as well as most unusual color in Hemerocallis. Flowering late July. Height 30 inches.

J. A. Crawford Each 80c, Three \$2.15, Doz. \$7.00 Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

Lemona Each 95c, Three \$2.50, Doz. \$8.00 Delicate and pale lemon-yellow flowers on $4\frac{1}{2}$ -foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form.

Mongolia Each \$1.00, Three \$2.70, Doz. \$2.75
The bronzy Chinese coral tint of the petals is separated by a soft but clearly defined star-like band of Indian red from a golden throat which lights up the flower and gives it much brilliance. Early July flowering. Height 36 inches.

Mrs. W. H. Wyman

Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free flowering and lasts a long time. One of the latest to bloom.

Rajah (Stout) Each \$1.00, Three \$2.70, Doz. \$8.75
A fine, big, well proportioned flower sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut-red or mahogany band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 36 inches.

Stromboli Each \$1.00, Three \$2.70, Doz. \$3.75
Large flower with very substantial petals tinted old gold. A soft amber tinted band inside the flower gives great charm while the tips of the petals are distinctly veined with amber. Very brilliant in sunlight and delightfully fragrant. Height 38 inches. July flowering.

Summer Pride

Each \$1.00, Three \$2.70, Doz. \$8.75

A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat, faint yellow vein on midrib. This is a most unusual coloring and we have not seen anything like it in any of the new Hemerocallis now offered for sale. Late July to early August blooming. Height about 30 to 36 inches.

The Gem Each 80c, Three \$2.15, Doz. \$7.00 Rich, deep orange-yellow flowers on $3\frac{1}{2}$ - to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a gem

Cwo Featured Groups of New Hemerocallis

Croesus

Noted for its clear and big flowers of brilliant, rich amber-yellow with a soft golden glow, carried on tall, stiff stems. A bold and colorful plant. One of the best of the new Lemon Lilies. Height about 40 inches.

Crusader Each \$1.00, Three \$2.70, Doz. \$8.75
Visitors describe the color as Indian red, rich mahogany, velvety chestnut, etc. It's a shading difficult to describe, glowing richly but softly in the sun. Lighted by a golden throat, it is one of the fine, distinct varieties. Petals of flower are delicately pencilled with a fine golden line through the center. Late June and early July flowering. Height 30 in.

Erie Each \$1.25, Three \$3.35, Doz. \$11.00

Buff-shrimp-pink with soft buff-yellow midrib deepening to dull gold in the throat of the flower. A most unusual color combination. General effect created by flowers in bloom is soft buff-shrimp-pink. Flowering late June. Height 24 inches.

Fascinating Each \$1.00, Three \$2.70, Doz. \$8.75
Soft Chinese yellow somewhat deeper tinted in center of flower, lighter along the edges of the petals, all overlaid with a soft shading of apricot, creating a delightful cool and delicate effect. Very fragrant. Flowering late June. Height 28 inches.

Hercules Each \$1.25, Three \$3.35, Doz. \$11.00 Well shaped flowers of maroon-red with red-mahogany overtones and deep golden yellow center. Particularly bright and brilliant, totally devoid of dullness often present in the New Lemon Lilies. Grows about 40 inches tall and makes a fine clump. One of the best of the reds.

Insulinda Each \$1.25, Three \$3.35, Doz. \$11.00
Fine bold flowers of apricot-buff with pink overtones. Hemerocallis enthusiasts refer to this type of bloom as pink but it is not. However, the feeling of pink is present. Center clear yellow. Grows about 36 inches tall and is free blooming. One of the best of the New Lemon Lilies.

Magnificence Each \$1.00, Three \$2.70, Doz. \$8.75
Soft burnt orange with undertones of Chinese coral inside of flower, outside shows buff and gold, center inside golden. A rare and choice color combination which glows and sparkles in sunlight as if dusted with gold and coral. Flowering in early July. Height 38 inches.

HEMEROCALLIS COLLECTIONS (See illustration)
Collection No. 3: 1 each of the above 8 varieties \$ 8.00
Collection No. 4: 3 each of the above 8 varieties 20.00

Gratia Each 80c, Three \$2.15, Doz. \$7.00

A massive gold reddish mahogany flower with big golden yellow throat; center of flower petals is veined yellow, giving the whole a brilliant star-like effect. A bold flower which stands out clearly, making it especially good for planting in the background or where a tall, bold effect is desired. Flowers are delicately fragrant. July flowering. Height 36 to 40 inches.

Linda (Stout)

Color is soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined, narrow, delicately shaded starlike band of soft mahagany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches.

Primrose Mascotte Each 80c, Three \$2.15, Doz. \$7.00 Cool empire-yellow deepening to lemon-yellow in center. Visitors to our nursery call this "The Dwarf Hyperion" and consider it the best of the dwarf summer flowering pale yellow Hemerocallis. In addition to its cool icy yellow shade, it is delightfully fragrant and forms fine clumps. A perfect plant for foreground planting or corners of flower beds. Flowers about mid-July. Height 20 inches.

Morocco Beauty Each 80c, Three \$2.15, Doz. \$7.00 Medium size flower but very brilliant. Color seems to be a mixture of velvety moroon-chestnut with purplish undertone; deep colden yellow throat, midrib in center of petals golden. Makes a very bright spot in the garden. Late June and early July flowering. Height 24 inches.

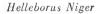
Nigrette (Leonian) Each 80c, Three \$2.15, Doz. \$7.00
This is the darkest colored Hemerocallis in our collection. Flowers are deep pansy-purele with very dark mahagany overtone; throat deep golden yellow. The flowers are not as large as we would like them to be but that fact can be everlooked because of their distinct color. Late June and early July flowering. Height 26 inches.

 $\begin{tabular}{lll} \hline \textbf{Tasmania} & Each ~80c, Three ~\$2.15, Doz. ~\$7.00 \\ \hline \textbf{Chinese coral overlaid with purplish glow, star of same color but several shades deeper, center golden yellow. The general effect is unusual. Several visitors wanted to know what this pink Hemerocallis is and rightly there is a definite pinkish shade produced by this flower. Flowering from middle to late June. Height 30 to 36 inches. \\ \hline \end{tabular}$

HEMEROCALLIS COLLECTIONS (See illustration)
Collection No. 1: 1 each of the above 6 varieties \$ 4.50
Collection No. 2: 3 each of the above 6 varieties 10.75



Double Hollyhocks





HEUCHERA · Alum Root: Coralbells

Neat-growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes

Culture. Heucheras require a well-drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well-decayed manure. Lift, divide and replant every third year for best results.

latin Bells Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50
A very fine variety with corol-red flowers produced in great quantities. Spikes are straight and stiff and about 18 inches tall. When not in bloom, the handsome foliage continues to make this a fine low border plant. Matin Rells

This fine stand-by has been grown for years in thousands of gardens. Its graceful, rigid spikes, as many as 12 to 15 on each plant, are made brilliantly showy by dozens of fiery coral-red blooms which last for several weeks. Lovely for cutting as well. When not in bloom, the handsomely marked foliage, almost evergreen, is pleasant to see. Fine for edging walks or beds. Pluie de Feu

osamundi Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months. *Rosamundi

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

Bressingham Hybrids

ressingham Hybrids Each~95c,~Three~\$2.50,~Doz.~\$8.00,~100~\$47.50 These are the new English Hybrid Heucheras in a beautiful range of colors. The shades are from white to pink to coral and red in a charming combination of tints. The flowers are excellent for cutting and unsurpassed in the garden where their graceful airy display never fails to draw attention. Perfectly hordy and lovely evergreen foliage. All Heucheras are the finest of garden plants and particularly good for edging walks.

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the

Culture. Require to be grown in a cool, moist, shady position, such as under the shade of trees or amona ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well-rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well-rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong, flowering plants)

Each \$1.50, Three \$4.00, Doz. \$13.00 Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palmlike leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

Orientalis (Lenten Rose) Each \$1.80, Three \$4.75, Doz. \$15.00 Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors.

HOLLYHOCKS - Althea Rosea

Handsome garden flowers full of sentiment and association with the past. Extensively grown not only in this country, but throughout the world; were originally derived from Althea rosea, a Chinese species. When well grown, there are no finer hardy plants in the garden than a good group of them in full flower. At one time preference was given to the double-flowered kinds, but people are beginning to realize that the single flowered sorts have a distinct beauty and charm of their own.

Culture. Hollyhocks require a rich, generous, well drained soil. If in the least degree heavy, add plenty of sand and manure to lighten it, and should it be inclined to be too light, dig in plenty of cow manure with a little heavy loam. The plants must have full sun, and they show to the best advantage when grouped together in bold masses. As the plants grow 6 to 8 feet high, they must, of course, be grown at the back of the border, and should be fully 18 inches apart. Plant in fall or spring.

Double Three \$1.60, Doz. \$5.00, 109 \$22.50
Separate colors as follows: Newport Pink, Red, White, Yellow and Mixed. Double

ingle Mixed Colors

Three \$1.60, Doz. \$5.00, 100, \$22.50
This mixture contains a beautiful blending of colors. The types selected are hordy and persistent, and will self-sow and reproduce freely, spreading into charming and artistic bold masses. Here is a simple way to make a small piece of highway near your home attractive and gay. Single Mixed Colors

POMPADOUR HOLLYHOCKS IN MIXTURE

(See color illustration on page 45.)

Tall, stately spikes of bloom. The tops are solidly covered with big, ruffled, fully double, ball-like flowers in a beautiful artistic range of colors and shades of pink, rose, yellow, copper, red, scarlet, violet, purple, maroon, etc. Here is a selection of colors rarely seen in hardy flowers. Three ~\$1.90,~Doz.~\$6.00,~100~\$32.50

IBERIS - Candytuft

Although these plants are perhaps more generally grown in the rockery, they are eaually appropriate subjects for the margins of herbaceous borders or as edging to acrden walks. When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

*Little Gem (true form) Each 80c, Three \$2.15. Doz. \$7.00, 100 \$40.00 Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best compact low formal edging plants; perfectly hardy. There is nothing much better for edging small flower beds.

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

A neat, evergreen, compact and low-growing plant with immense pure white flowers which cover the plant entirely when it is in bloom. This new variety is in our opinion the best of the dwarf lberis. Its neat, compact habit and rich deep evergreen foliage make it an A No. 1 edging plant for flower beds or along walks. Its uniform habit creates a very neatly finished little edging. plant for flower beds or alo neatly finished little edging.

INCARVILLEA - Trumpet-Flower

Fleshy rooted perennials of striking beauty. They have handsome, coarsely toothed or pinnate leaves, and showy, trumpet-shaped flowers borne in terminal racemes. Choice plants for the sunny border.

Culture. All require a deep, rich, loamy and well drained soil and a sunny position. Not suitable for heavy or damp soils. Best planted in early spring.

Delavavi Delavayi Each \$1.10, Three \$2.75, Doz. \$9.50 Rose-pink flowers produced in large trusses on stiff, 18-in. steins.

Iris Sibirica

A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black pansyviolet of a beautiful depth of color. A superb plant for any flower garden. Caesar's Brother

Gatineau atineau Each 75c, Three~82.00, Doz.~86.50 Extra large, clear blue flowers; tall grower. An outstanding variety.

Each 75c, Three \$2.00, Doz. \$6.50 A very large flower of a most unusual and attractive shade of soft blue. Distinctive and outstanding. Height 42 inches.

erry's Blue Each 75c, Three \$2.00, Doz. 86.50 A beautiful sky-blue variety. It is one of the most popular in this class. Grows 48 inches tall and blooms freely.

nowcrest Each 75c, Three \$2.00, Doz. 86.50

An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high. Snowcrest

Heuchera, Bressingham Hybrids



IRIS SPURIA

Finest Iris for cut flowers. These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

Each 95c, Three \$2.50, Doz. \$8.00 Ochroleuca gigantea A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white An A-1 plant for garden or cutting.

chroleuca, Golden Nugget Each 95c, Three \$2.50, Doz. \$8.00 This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting. Ochroleuca, Golden Nugget

Ionnieri Each 95c, Three \$2.50, Doz. \$8.00 A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Superb for cutting. Monnieri

ord Wolseley

A beautiful clean-cut, stiff flower; rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also Lord Wolseley cutting also.



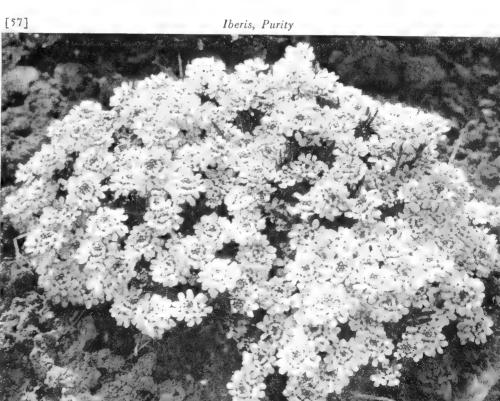
Iris Cristata

IRIS SPECIES

A very interesting sort here listed and described; is splendid for naturalizing and in a large, permanent planting.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 *Cristata FISTATA

EUCH 10C, 1 HIEE \$1.50, 1002, \$0.00, 100 \$02.50 (Evansia.) A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.



Iris Kaempferi JAPANESE IRIS

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

CULTURE. Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Each 75c, Three \$2.00, Doz. \$6.50 Violet-blue standards accentuated by Single, low growing, rich blue. Viole bright yellow center. One of the best.

aroline G. Childs

Each 70c, Three \$1.90, Doz. \$6.00

Single. White petals softly veined blue-violet. Purple and white standards provide striking contrast. Caroline G. Childs

Columbia Each 75c, Three \$2.00, Doz. \$6.50 Double. Blue, shading to lavender at tips of petals. Soft veining of pure white and yellow center add to its charm.

Each 75c, Three \$2.00, Doz. \$6.50 Dominator base of petals gives this variety a distinctive appearance.

Each 75c, Three \$2.00, Doz. \$6.50 Gold-banded with creamy white cen-Gold Bound Double. Tall, stately pure white. (ter. Tips of petals slightly ruffled.

atherine Havemeyer Each 75c, Three \$2.00, Doz. \$6.50 Medium-sized, 6-petaled variety of a lavender-blue shade, intensifying to true blue with lighter veining at the center. Deep yellow center, 3 creamy white style arms tipped lavender-blue. This is considered one of the best Japanese Iris. Katherine Havemeyer

Favorite Each 70c, Three \$1.90, Doz. \$6.00 Double. Very large white petals veined throughout with thin blue lines. A narrow edging of rich purple at the center. La Favorite

ucia Marshall Each 70c, Three \$1.90, Doz. \$6.00 Double, very large and showy. Petals blue-violet. Broad white veining widens near base to form a halo for yellow markings at center. Lucia Marshall

Each 70c, Three \$1.90, Doz. \$6.00 Margaret Medium sized, 6 to 9 petals, somewhat irregularly placed, richly tinted medium blue, fading lighter at the petal edges. Center of flower heavily crested, sometimes completely covering the yellow petal centers. Blossoms are substantial and stand up exceptionally well in bad weather.

Latchless

Each 75c, Three \$2.00, Doz. \$6.50

Matchless Double. Heavily veined blue on white background. Blue shading at center highlights yellow markings. Violet-blue styles, fringed at tips.

Each 75c, Three \$2.00, Doz. \$6.50 les. Distinctive veining, straight dark Melpomene

Melpomene Each 75c, Three \$2.00, Doz. \$6.50 soft, icy blue, double. Purple styles. Distinctive veining, straight dark blue lines. Under petals pale blue-violet.

Mount Hood Each 75c, Three \$2.00, Doz. \$6.50 Double Chinese-violet, flecked white. Bright orange-yellow at base of petals. Pale violet styles.

Nishiki Yama Each 70c, Three \$1.90, Doz. \$6.00 Double Pansy-violet. Flushed and veined white. Center petals tipped mauve. An unusual combination of colors, not seen in other varieties.

yramid Each 70c, Three \$1.90, Doz. \$6.00 Double, bluish violet. Very large. White center tipped violet. Blue shading and white veining at center of petals. Pyramid

snading and write verning at center of perals: $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \6.50 Fully double, azure-blue. Outer edge of petals pale violet. Distinctive bright yellow at center. Soft white veining. One of the tallest. Repsime

lixed Colors Doz.~\$5.65,~100~\$28.00Both single and double varieties. Splendid mixture of the choicest Japa-Mixed Colors nese varieties

IRIS KAEMPFERI RAINBOW COLLECTION of Beautiful Colors

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the coloring are charming, while the foliage is always graceful and ornamental. The collection offered is made up from some of the choicest varieties grown. Distinct Color Collection of 10 plants, each one labeled, for \$5.50

Iris Pumila

Early Flowering Miniature Iris
These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

troviolacea Each 60c, Three \$1.60, Doz. \$5.00 Wine colored reddish purple; very dwarf, free blooming. Each 60c, Three \$1.60, Doz. \$5.00 Atroviolacea

Excelsa

A very dwarf pale lemon-yellow; very free flowering.

Lach Ooc, Three \$1.00, Doz. \$5.00

A very dwarf pale lemon-yellow; very free flowering.

Each 75c, Three \$2.00, Doz. \$6.50

Tiny flowers of brightest yellow on very slender, graceful stems. Dainty and of clean color. Stems 12 inches tall. Very floriferous.

Each 60c, Three \$1.60, Doz. \$5.00 Keepsake

Sapphire

Schneecuppe Each 600
A large, showy, pure white; very floriferous. Tampa Each 75c, Three \$2.90, Doz. \$6.50

Tiny flowers of a delicate redness for a dwarf Bearded Iris, carried on slender stems that are often gracefully reflexed. Stems 14 inches tall. Very floriferous.

Iris Pumila

Spring as Well as Autumn Flowering-Flowering Twice Each Year

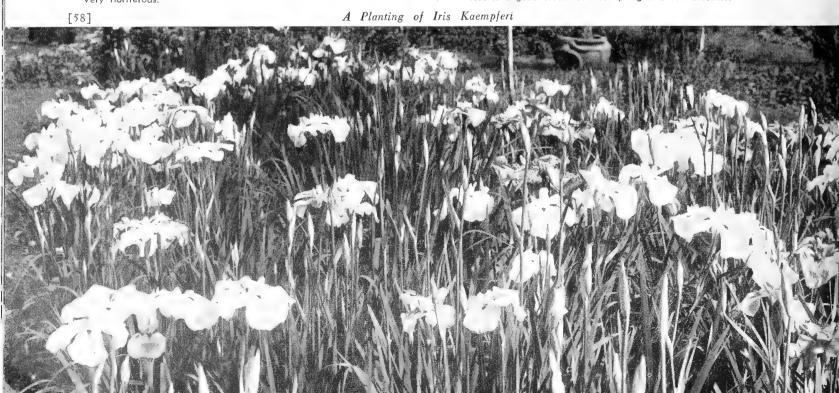
These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Autumn Queen Each 70c, Three \$1.90, Doz. \$6.00 This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Jean Siret Each 70c, Three \$1.90, Doz. \$6.00 This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow.

ieut. Chavagnac Each 70c, Three \$1.90, Doz. \$6.00 A new everblooming, fragrant, violet-colored variety, with the same qualities as Jean Siret. The two go well together. Lieut. Chavagnac

live White Each 70c, Three \$1.90, Doz. \$6.00 This is a good cream-colored spring and fall bloomer. Olive White





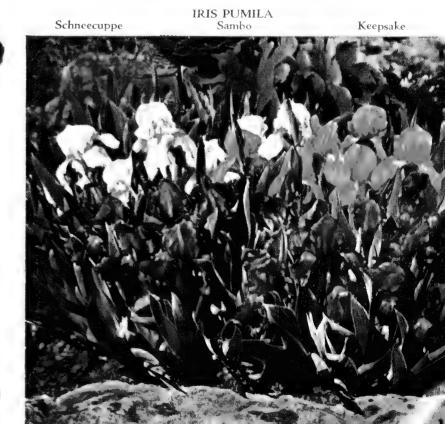
Iris Ochroleuca, Golden Nugget (See page 57)

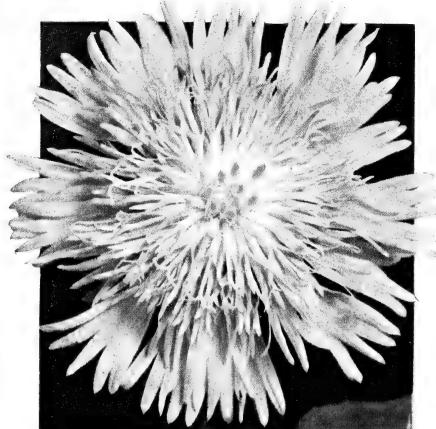


IRIS SIBIRICA (See page 57)
Llewellyn Gatineau Caesar's Brother
Snowcrest



IRIS KAEMPFERI (See page 58) Katherine Havemeyer and La Favorite





Giant Flowering Stokesia, Blue Moon



A very handsome perennial, with China-Aster-like flowers, that appear late in the season, about September. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

Culture. Grow in a sunny, well-drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

The immense light blue disc-I ke flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous-growing and free-flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden. Blue Moon

Cyclamen Neapolitanum

A HARDY Autumn-Flowering variety. A dainty plant—new and distinctly different. Loves a shady spot.

> Each 80c. Three \$2.15, Doz. 87.00



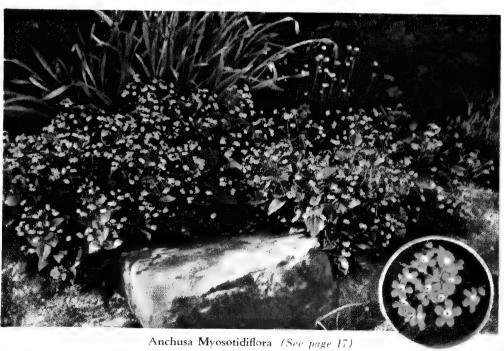
Cyclamen Neapolitanum (See page 40)



Heliopsis, Gold Greenheart (See page 50)



Sedum Sieboldi (See page 81)



IMPROVED TRADESCANTIA

A few years ago we received from the Department of Agriculture of Washington, D. C., a collection of beautiful dwarf growing Tradescantia. From the several varieties sent us we selected five best and most distinct colors and are happy to be able to offer them this year.

They bloom from spring throughout the summer until early winter. All they ask for is a small space where they may be permitted to grow. Insects do not bother them. They are permanent, requiring no particular care, and at all times their foliage is very decorataive. All grow about 12 inches high.

TRADESCANTIA - Spiderwort

A native American perennial, with narrow, purple-veined leaves, and flowers consisting of three sepal-like segments and three petal-like ones in dense umbels.

Culture. All will thrive in ordinary soil in partially shady or sunny borders. Also suitable for naturalizing in the wild garden. Good town garden plants. Plant in autumn or spring, 8 inches apart.

Pure white flowers faintly tinted with violet. The beauty of the flowers is much enhanced by the rich violet-blue, feathery centers. This contrast of colors is very lovely. Iris Pritchard

Rich pure deep blue flowers in abundance. Not as brilliant as Purple Dome, but a lovely shade of blue. Also slightly taller than the other kinds. Average height is about 16 inches. James Stratton

James C. Weguelin Each 80c, Three \$2.15, Doz, \$7.09 New beautiful variety, free-flowering with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Foliage decorative.

auline Each 89c, Three \$2.15, Doz, 87.00 Cattleya-mauve would describe the color of this delightful variety. Like all others its growth is neat and it is a prolific bloomer.

urple Dome Each 80c, Three \$2.15, Doz, \$7.07 Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower and it flowers freely. Considered the most spectacular one of the entire collection. Purple Dome

One each of five varieties of Tradescantia offered for \$3.50



New Verbascums (See page 84) Pink Domino Cotswold Gem



James Stratton Pauline

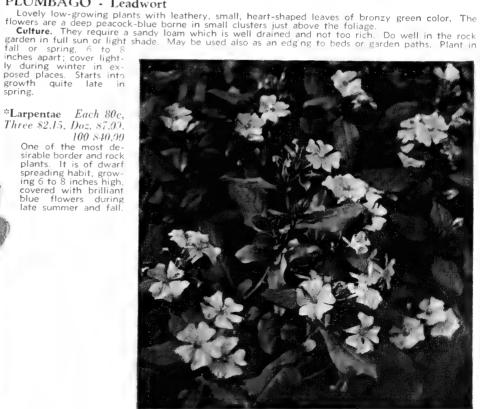
Iris Pritchard

J. C. Weguelin Purple Dome

PLUMBAGO - Leadwort

*Larpentae Each 80c, Three \$2.15, Doz. 87.00.

ree \$2.15, Doz. \$7.90.
100 840.90
One of the most desirable border and rock plants. It is of dwarf spreading habit, growing 6 to 8 inches high, covered with brilliant blue flowers during late summer and fall.



Plumbago Larpentae

Liatris Scariosa, White Spire, (See page 64)

Monarda, Croftway Pink



FOOD FOR THOUGHT—As Well as For Your Flowers

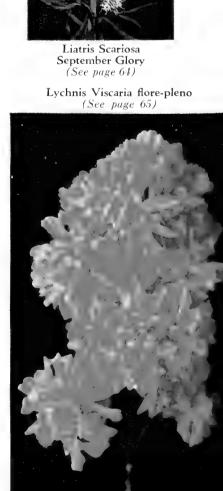
What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 195 and get the full facts about it.



Re-selected Russell Lupines (See page 65)



Lythrum, Morden's Pink (See page 65)



[62]

Bearded Iris Collection

Each season we receive numerous requests from our customers for assistance in selecting collections of Bearded Iris. The interest in these fine new Iris is growing constantly because they are so beautiful, hardy and reliable. The collections we offer below are in various price ranges. Each one contains only the finest and most prolific blooming kinds. We know that any of these selections will give you endless enjoyment and pleasure. The varieties will all be carefully labeled and the plants will be of the finest quality. You will notice that the variety Great Lakes appears in each collection because this is simply a "must." No collection would be complete without it.

Bearded Iris Collection No. 5410

Blue Rhythm Great Lakes
Blue Shimmer Lady Mohr
China Maid Ola Kala
Copper Rose Prairie Sunset
Elmahr

1 Each of the Above 10 Kinds, Special Collection Price \$6.25

3 Each of the Above 10 Kinds, Special Collection Price \$15.75

Bearded Iris Collection No. 5420

Action Front Grand Canyon
Blue Rhythm Great Lakes
China Maid Nightfall
Elmohr Ola Kala
Golden Majesty Sunny Ruffles

1 Each of the Above 10 Kinds, Special Collection Price \$5.50

3 Each of the Above 10 Kinds, Special Collection Price \$13.75

Bearded Iris Collection No. 5430

Angelus Gudrun
Blue Shimmer Lady Mohr
California Gold Mount Cloud
Copper Rose Prairie Sunset
Great Lakes Sable

1 Each of the Above 10 Kinds, Special Collection Price \$5.50

3 Each of the Above 10 Kinds, Special Collection Price \$13.50

Wayside's Famous "Blue Ribbon" Iris

A truly wonderful collection of lovely new Bearded Iris has been developed at WAYSIDE GARDENS in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Startling new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris. Of incredible loveliness, they rival the wings of the most beautiful butterfly. There are richer blues, purer reds, better pinks, finer and larger yellows, while other shades are remindful of smooth old ivory or fine porcelain. Their colors are so delicate and ethereal as to remind one of their true kinship with Orchids. In addition to their great beauty, many have the added attraction of being delightfully fragrant.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those shown below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous WAYSIDE GARDENS test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and our fields are a sight to behold when they are in bloom.

Make room for some of these levely new Iris in your garden. You will be enthralled with their dazzling beauty.

Action Front Each 75c, Three \$1.80, Doz. \$5.65 A huge flower of glowing deep coppery red, with extra broad falls and solidly colored haft. Beard is brilliant yellow. A grand grower, with strong stalks and heavy foliage. This is an outstanding variety and should be in every garden. Height 3 feet.

Angelus Each 60c, Three \$1.50, Doz. \$4.75 in color a bright light pink, with slight lavender iridescence just below the lemon beard. Throughout the center there is a delicate infusion of lemon-yellow. Large, beautifully shaped flower, 3 feet tall, and very late.

Blue Rhythm Each \$1.00, Three \$2.55, Doz. \$7.25

Very large flowers of Cornflower-blue softened by a silvery overtone. The large standards are arched and domed, the broad falls are semi-flaring with smoothly colored hafts. Grows from 3 to 4 feet in height, perfectly branched. A very fine blue Iris of recent introduction which we predict will go a long way.

Blue Shimmer Each \$1.00, Three \$2.55, Doz. \$7.25 Clean, sparkling white with an all-over pattern of clear blue stippling. The blue seems to be peppered on the white background in an even manner, rather than in the familiar buttonhole-stitch style. The flowers are extremely large and full. Certainly one of the most outstanding lrises of the past few seasons.

California Gold Each 60c, Three \$1.50, Doz. \$4.75
We consider this one of the finest deep yellow Iris. It is simply superb, having a brilliance and purity of color and perfection of form and finish not approached by many other deep yellow Iris. The flowers are large and very freely produced.

Casa Morena Each \$1.50, Three \$3.75, Doz. \$13.00
Extra large flowers of deep, glistening, rich brown. Same solid color on standards and falls. Styles yellowish; beard brownish orange. Not just a novelty but a flower that adds an entirely new, rich note to the garden picture. Hardy and free blooming.

Chantilly Each \$1.50, Three \$3.75, Doz. \$13.00 A ruffled orchid-pink. The edges of both standards and falls are so heavily ruffled and frilled that they have the appearance of being the same line of breeding as the famous Flamingo Pinks. 36-inch stems, strong and well branched. Makes a very handsome display in the garden and looks well alongside the variety Bule Rhythm.

China Maid

Each 75c, Three \$1.80, Doz. \$5.65

It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Iris. The flowers are large, well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. Planted among soft yellow and pole blue Iris it makes a picture not soon forgotten. The best new pink at a reasonable price.

Christabel Each 60c, Three \$1.50, Doz. \$4.75
Red—and it will not disappoint the most exacting critic. For sheer brilliance we rank it second to none. Glorious as a garden clump, almost a self, of large size, over 3 feet tall.

Copper Rose Each 75c, Three \$1.80, Doz. \$5.65
A smooth blending of old rose, tan and copper, brightened by a glow of golden yellow at center of flower. Standards between betr-pink and Japan-rose; falls between terra cotta and ochre-red. The beard is yellow. Coloring is rich and bright, the flowers medium to large in size, with very wide standards and falls.

Elmohr

Each \$1.00, Three \$2.55, Doz. \$7.25

Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and mulberry-purple. Both flower and color are highly praised by the keenest of Iris judges. It is robust, tree blooming, hardy, thrives anywhere; folioge lush, blooms immense. What more could be asked? Flowers of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.

Golden Majesty

Each 60c, Three \$1.50, Doz. \$4.75

Clusters of bold, gleaming deep gold unfading flowers, on 3-foot stems, place Golden Majesty among the top quality of yellow Iris. The color is rich and clear and stands out handsomely among other flowers.

Grand Canyon Each 75c, Three \$1.80, Doz. \$5.65
An odd blend of rather deep tones of plum and copper, and gold. Entirely different from any Iris. It is an Iris to be admired at close range and is especially suited to bringing indoors and associating with oriental rugs. Attractively formed and delicately ruffled. About 40 inches tall, perfectly branched, and it flowers over a very long season. Very large.

Great Lakes Each 75c, Three \$1.80, Doz. \$5.65
The purest of the blue Iris. Winner of the Dykes Medal. No other blue Iris can match it for color, hardiness and freedom of bloom. The flowers are of superb substance with a pronounced flore, crispy petal texture and are strikingly fine. Rugged and hardy, exceedingly free blooming, we repeat it is unquestionably the finest of all blue Iris. Yearly, we receive reports from customers how fine it is and that they rank it as one of the finest Iris in their collection. We recommend it without hestitation.

Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive. It is one of the most popular of white varieties. We consider it outstanding and one of the finest.

Indiana Night Each \$1.00, Three \$2.55, Doz. \$7.25 Lustrous, deepest, rich velvety purple, almost black. The finest and most satisfying dork Iris of a long series of seedlings from the famous Sable, 38-inch stems, well-branched with every good quality desired in an Iris. Midseason bloomer and long lasting.

Each \$1.00, Three \$2.55, Doz. \$7.25 Each \$1.00, Three \$2.55, Doz. \$7.25 A new and altogether different addition to the interesting Wm. Mohr family of Iris, this one brings a color combination previously unknown in the tall bearded group. Standards are oyster-white, huge and slightly fluted, with strong midribs. Falls are pale chartreuse or greenish yellow, with prominent veining. There is a very prominent dark patch surrounding the beard. The stalks reach a height of 4 feet and carry several open blooms at one time. A superbly beautiful Iris; should be in every carden. aarden.

Massive white plicata, entirely different from all others. It has a broad band of wine-purple stitching at the edges of the enormous flaring falls, and this same color is repeated in the standards. The whole flower is slightly ruffled. A thoroughly fine Iris in every way and a husky grower. Minnie Colquitt

lount Cloud Each 75c, Three \$1.80, Doz. \$5.65 A tall, clean and clear-cut white flower with smooth, polished substance. Veining at haft accentuates the pureness of this beauty. Considered one of the best and hardiest of the new white Iris. Mount Cloud

Aulberry Rose

Aptly described by the name, this new Iris is actually something new and different in coloring. Very tall stems hold the self-colored bloom well aloft, and the branching is good. Most unusual in color, it might be termed a deep pinkish mulberry, strongly shaded brown. The heavy bronze head is an added asset. Mulberry Rose

New Snow Each \$2.00 A white Iris which is neither warm nor a cold white but is as white as new snow. The beard is full and bright yellow, adding a great deal of life. This is the only color in the flower, as there are no haft veinings or markings. Stalk is sturdy and well branched, 40 inches tall, the big flowers very much ruffled and flaring.

Nightfall Each 60c, Three \$1.50, Doz. \$4.75 tightfall Each OVC, Three \$130, D502. \$\frac{94.10}{24.15}\$. The falls are very velvety rich dark pansy-purple with almost no veining on the haft. Standards are several shades lighter than the falls, making a very striking color combination. Plush-like substance with a glistening sheen. 36 inches tall, well branched. One of the finest, if not the finest of the dark blue-black Iris. Makes a superb contrast alongside a white variety.

Each \$1.00, Three \$2.55, Doz. \$7.25 Ola Kala Here is a deep yellow Iris that perhaps outdoes all others for depth of color and in addition its petals are heavily ruffled. Medium large flowers on nicely branched, 36-inch stalks. So yellow it is almost on the orange side. Considered one of the finest new Iris.

Each \$1.00, Three \$2.55, Doz. \$7.25 Prairie Sunset Farre Sunset

Each \$1.00, 1 Rree \$2.53, 1002. \$1.25

All that has been said about this gorgeous creation is true, but is imply has to be seen to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

Each \$1.50, Three \$3.75, Doz. \$13.00 Very dark crimson-red. The standards are closed and are long and cone-shaped, while the wide falls are like smooth rich velvet. Most unusual and showy. A late bloomer.

able Each 75c, Three \$1.80, Doz. \$5.65
Almost black; a uniform shade of deepest blue-black-violet, with blue beard. Sable has every attribute that a fine Iris should possess; large size, reasonably tall stalks, thick substance and a wonderfully lustrous sheen. Everybody wants Sable.

Each \$1.00, Three \$2.55, Doz \$7.25 Solid Mahogany This grand new red is one of the finest dark Irises of recent years. Beautifully formed, the color is aptly described by the name. No haft venation and a deep bronze-gold beard accents the richness of the plush-like falls. Height 3 feet.

unny Ruffles Each 75c, Three \$1.80, Doz. \$5.65
The name describes the Iris. Of a glorious new lemon-yellow-chrome.
Form is ruffled and the falls have a deeper border of gold. The buds are ruffled also and add to the beauty of the whole plant. A very Sunny Ruffles choice variety.

The Red Douglas Each 75c, Three \$1.80, Doz. \$5.65

Dykes Medal, 1941. This rich deep red-purple is still a favorite with all

Iris lovers. The gigantic flowers seem to glow with inner lights of red.

A bright orange beard is softened by a slight flush of brown at the haft.

Each 60c, Three \$1.50, Doz. \$4.75. Pure white standards and rich velvety deep violet falls bordered white, a most striking variety. Very tall, branched above the middle of the stalk with a profusion of large, slightly ruffled blossoms. Awarded the Dykes Medal in 1940. Wabash

Pinter Carnival Each \$1.00, Three \$2.55, Doz. \$7.25

A fine hardy white, bred in Minnesota. Widely flaring falls, snow-white in color, the throat heavily tinted gold. Branching is excellent and the stout stems hold the big blooms aloft. This is surely one of our best white. Winter Carnival

LATHYRUS. (See page 131.)

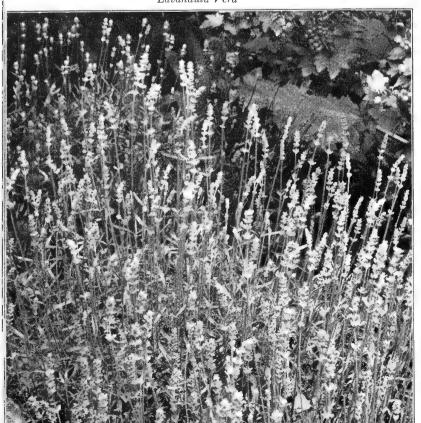
LAVANDULA - Lavender

An old-fashioned, fragrant, shrubby perennial, which has been grown for centuries in almost every garden. It has hoary leaves and bears its lavender-colored flowers on erect spikes in July and August. There are several varieties of it; the best for this country is named below. Its fragrant flowers are highly valued for drying and for use in nosegays or

Culture. Prefers a dry, medium soil and a warm position. The best time to plant is in spring; fall planting is all right if plants can be well protected. Cut back moderately in March or April.

fera $Each\ 80c,\ Three\ \$2.15,\ Doz.\ \$7.00,\ 100,\ \$40.00$ This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August, which may be dried and used in bureau drawers for their delightful fragrance.

Lavandula Vera



LILY-OF-THE-VALLEY (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of imported Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are imported in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25 Bunch of 25 pips \$4.00 Pips per 100 \$13.50 Pips per 1000 \$125.00

LINUM - Flax

Elegant, feathery leaved, free-flowering, hardy perennial suitable for dry, sunny borders or rock gardens. Not suitable for heavy, damp soil.

Culture. Sandy or ordinary, well drained, light soil and a sunny position are essential for these plants. Grow in colonies, and plant in autumn or early spring, 8 inches apart.

*Narbonnense

LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

Pycnostachya

Each 75c, Three \$2.00, Doz. \$6.50

Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, four feet high, which last a long time.

Scariosa, September Glory

Each 75c, Three \$2.00, Doz. \$6.50

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire

Each 80c, Three \$2.15, Doz. \$7.00

A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting.

Cobalt Variety

Each 75c, Three \$2.00, Doz. \$6.50

This is a dwarf growing variety about 15 to 18 inches tall and it blooms early, throughout July and early August. It is very prolific; each plant sends up as many as 8 to 12 spikes. A fine subject for cutting as well as midsummer blooms of medium height. Rich purple flowers.

LITHOSPERMUM - Gromwell

Low growing hardy perennials, some shrub-like and evergreen, splendid for the rock garden in sheltered loocation, especially suited for southern

Gardens.

Culture. Any rich, well-drained garden soil, fairly free from lime in sunny position in the rock garden or as an informal edging. Plant in spring only, 10 to 12 inches apart. Clip or prune immediately after flowering. Fall transplanting at your risk.

**Prostratum, Heavenly Blue Each 90c, Three \$2.40, Doz. \$7.50 This lovely, low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump

LOBELIA - Indian Paintbrush

One of the showiest scarlet border plants we have. They are ideal plants for waterside or for moist, partially shaded borders.

Culture. Lobelias require a moist and shady position to do well. If grown in a border prepare the soil by digging in plenty of well-decayed manure before planting. They are best grown in large colonies, and should be planted 6 inches apart. Plant in spring or fall, protect lightly in winter. They must have plenty of water in dry weather.

ardinalis Each 75c, Three \$2.00, Doz. \$6.50 (Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 6 spikes 24 to 30 inches long. Cardinalis

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

Polyphyllus Blue Fach 75c Three \$2.00 Doz \$6.50.

Polyphyllus, Blue Each 75c, Three \$2.00, Doz. (Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June. Each 75c, Three \$2.00, Doz. \$6.50 Each 75c, Three \$2.00, Doz. \$6.50

Polyphyllus albus A white variety of the above.

Each 75c, Three \$2.00, Doz. \$6.50

Polyphyllus roseus Flowers of beautifully shaded rose.

LUPINES IN MIXED COLORS

Reselected Russell Hybrids

Reselected Russell Hybrids

You will find in our reselected Russell Lupines the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well-rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1937.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Three \$2.15, Doz. \$7.00, 100 \$40.00

Lupines, Russell Hybrids





Lithospermum, Heavenly Blue

Royal Mixed Hybrid Lupines

These are the giant-flowered improved Russell Hybrids, according to our English friends, from whom a limited amount of seed was obtained. This mixture is noted for its size of blooms as well as the choice, rare, delicate colors.

Strong stems, tall rigid spikes and lovely shades make this an outstanding selection of hybrids. If you live where Lupines do well, we certainly recommend you grow them.

LYCHNIS - Campion or Catchfly

Easily grown and attractive perennials. They vary in stature and are suitble for growing in sunny borders or rock gardens, bearing large heads of alliantly colored flowers, that liven up the border during summer and brilliantly cold early autumn.

Culture. All are best grown in groups in good, ordinary soil in a sunny border. Plant the tall kinds 18 inches apart and the dwarf ones 6 inches apart in autumn or early spring. Divide and replant every third year.

*Viscaria flore-pleno Escaria flore-pleno Each 80c, Three \$2.15, Doz. \$7.00 Compact growing, produces 20 or more 12- to 18-inch spikes covered with fully double rose-red flowers; makes a brilliant show.

LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, shady borders and the waterside. There only one really worth growing, and that is Superbum. The plants are f stately growth, and bear their rosy or purplish flowers in tall leafy

ikes. **Culture.** Grew in ordinary soil in moist, shady borders, or in groups by e waterside. Plant in autumn or early spring and divide and replant the waterside. P every third year.

Superbum, Dropmore Purple

Each~80c,~Three~\$2.15,~Doz.~\$7.00 A new variety which blooms continuously from June to September. It is especially valuable for midsummer color when blues and purples are always scarce. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet. It is exceedingly free flowering and makes a brilliant show in the garden. Likes full sun and a moist location.

uperbum, Morden's Pink

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the dryest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial. Superbum, Morden's Pink

Robert Each \$1.00, Three \$2.70, Doz. \$8.75 Each \$1.00, Three \$2.70, Doz. \$8.65. During the past few years, several varieties of Lythrum have been introduced, each one better than the last. The variety ROBERT came to us from England and is unquestionably the best of the lot. It grows nice and dwarf as well as bushy, about 18 in. tall with a dozen or more spikes on 2-yr. plants which are a clear fuchsia-pink with sparkling reddish glow. A very bright and cheerful color. It does superbly near a pond or stream where it receives a lot of water. Makes a fine garden plant in those difficult wet spats. Hardy anywhere and of easiest culture. Here is an easy subject which responds to almost any kind of treatment. treatment.



Monarda Didyma, Cambridge Scarlet

MATRICARIA - Double Mayweed: Feverfew

Attractive, low-growing plants for the border. It has finely divided leaves and double flowers on stems about 1½ feet in height, which make an effective display throughout the entire summer.

Culture. Will grow freely in ordinary well-drained soil in a sunny border. Plant one foot apart in autumn or early spring.

Iver Ball Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 A most useful border plant and valuable summer cut flower, with large, double, white flowers. June until October. 18 to 24 inches. Silver Ball

MERTENSIA - Virginia Cowslip: Blue Bells

All are of medium growth, and well suited for shady or partially shaded borders. Mostly blue- or white-flowered. The only one we really recommend is Mertensia virginica.

Culture. All will succeed in ordinary soil. A shady or partially shady position is desirable; lovely planted in open woodlands together with Daffodils. Plant in autumn or very early spring, 6 to 8 inches apart.

Three \$1.40, Doz. \$4.25, 100 \$18.00 An early spring flowering plant, growing about 1 to $1\frac{1}{2}$ feet high with blue flowers fading to pink; one of the most interesting of our native

Myosotis Palustris Semperflorens



MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be natualized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

 $\begin{array}{lll} \textbf{Didyma alba} & \textit{Each 80c, Three \$2.15, Doz. \$7.00} \\ \textbf{The white Monarda is similar in habit of growth to Cambridge Scarlet.} \\ \textbf{Excellent in light shade or full sun.} \end{array}$

dayma, Cambridge Scarlet Each 80c, Three \$2.15, Doz. \$7.00 Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well. Didyma, Cambridge Scarlet

Didyma, Croftway Pink

Each 80c, Three \$2.15, Doz. \$7.00

Not many new plants arrived from England in wartime but this is one of them, and it's a valuable acquisition. A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it presents an irresistible attraction for hummingbirds. Does well in shady gardens and is excellent for cutting. It replaces the old variety Salmon Queen which we have discontinued. Didyma, Croftway Pink

Aahogany Each \$1.00, Three \$2.70, Doz. \$8.75 Presenting a vivid new color nuance in an old, greatly loved family—the Beebalm or Oswego Tea. Striking, clustery heads of fragrant, whorling flowers of deep Indian lake red, like Currant jelly. Fine for midsummer bouquets. Distinctly perfumed leaves and blooms. Height $3\frac{1}{2}$ feet. A handsome, long flowering, easily grown, trouble free plant. What more could be asked.

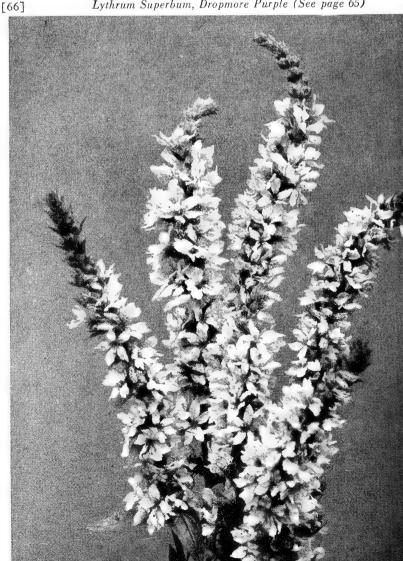
MYOSOTIS - Forget-me-not

Their dainty blue or pink flowers are produced freely and are always pleasing to the eye, whether massed in beds or on the margins of borders or ponds.

Culture. Most at home in damp positions, as the margins of water, but will thrive in moist, shady borders. Plant in autumn or spring about 6 inches apart.

alustris semperflorens Each 70c, Three \$1.90, Doz. \$6.00 Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit. *Palustris semperflorens

Lythrum Superbum, Dropmore Purple (See page 65)

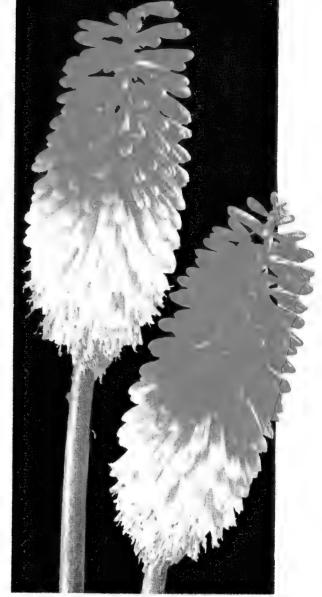




Hardy Tritoma, Maid of Orleans and Primrose Beauty (See page 83)

Veronica Longifolia Subsessilis (See page 81)





Hardy Tritoma, Springtime (See page 83) New Hardy Tritoma, Coral Sea (See page 83)





Tree Peony, Yano Okima



Tree Peony, Reine Elizabeth



Tree Peony, Mme. Ferdinand Lemaitre



Tree Peony, Fragrans Maxima Plena

Paeonia Moutan - Chinese Tree Peonies

One of the choicest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height covered every spring with elegant flowers.

Culture. It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreen shrubs, wall or building is a very good location for Tree Peonies. Mulch is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. Never cut back woody branches.

3-Year-Old, Ready to Bloom

Adzuma Kagami Each \$9.00 Beautifully formed, double, rose colored flower with a fine shade of lilac through it. Outstanding and most unusual color. One of the top rank varieties.

Comtesse de Tudor Lively salmon, petals tipped satiny white; fine full double flower; free bloomer. Lovely sparkling variety.

Chromatella Each \$10.00 This striking novelty is a sport from the beautiful variety Souv. de Maxime Cornu. Color is pure sulphur-yellow without any shade of salmon or buff. The flower is fully double. Very choice.

Flambeau Each \$10.00 Large, double flowers of a bright salmon-red with purple veins.

Each \$12.00 Flora Semi-double blossoms, immense size, pure white with purple blotches at base of petals.

Fragrans Maxima Plena
Fragrant flowers which are fully double and clear salmon. This is one of the best of the deep pink kinds and a great favorite.

Godaishu Each \$9.00 The semi-double flowers are pure white and of great size. It is one of the finest of the white Tree Peonies which are so much sought after

Each \$9.00 Huge deep salmon-pink flowers, fully double. A most interesting and striking bloom. The plant is a good grower and produces its flowers in abundance.

Jeanne d'Arc Each \$9.00 White, flushed salmon-pink, deeper salmon tinted inside. Handsome in every respect. A beautiful flower produced on a strong plant.

Konron Koku Each \$9.00 Enormous semi-double, velvety maroon blooms. A very striking variety Each \$9.00

Pure milky white flowers of great beauty. A good grower and blooms freely. Develops into a superb plant.

La Lorraine Each \$10.00 Large, well expanded, full double flowers of good substance; the petals nearly imbricated, a soft sulphur-yellow with a salmon tinge when opening, becoming lighter and purer when fully expanded.

Louise Mouchelet

Very large, double, salmon-rose-pink blooms. One of the largest flowered Tree Peonies. Makes a particularly fine display in the garden.

Each \$9.00 Each \$9.00

Each \$9.00 to double. Considered one of the top varieties in this particular color semi-double

Mme. Ferdinand Lemaitre Each \$9.00 Large, fully double, fragrant flowers. Color is a distinct deep rose-carmine which passes into silvery rose. A most vigorous variety.

Mme. Stuart Low Each \$9.00 The many deep red blooms make this a very showy variety. It makes a fine contrast if grown near one of the pure white forms.



Example of Paeonia Moutan (Tree Peony)

Mme. de Vatry Soft tinted satiny rose blooms of great size. Do not confuse this variety of Tree Peony with the well-known double Peony of the same name.

Brilliant cherry-red flowers of good size. One of the best in its color Each \$10.00 Osiris

The exotic chestnut-brown flowers make this an outstanding variety which never fails to draw attention. There is no other Peony we know which produces blooms of such unusual color.

Regina Belgica Large, flesh-pink, handsomely shaped flowers of great size, free blooming. Grows into a fine plant which produces many flowers and increases in beauty as it grows older and bigger.

Reine Elizabeth

Flower perfect in shape, vivid salmon-pink. A brilliant color, considered amongst the finest of all double Tree Peonies. A-1 plant.

Reine de Violettes Each \$9.00 Richly tinted violet blooms, a most outstanding color; quite rare and sought after by collectors for its unusual coloring.

Ruriban Each \$9.00 Deep, glowing purple, large, fully double flowers. A most unusual and striking variety.

Souvenir de Ducher Each \$9.00 Clear violet, immense flowers on a vigorous plant. Makes a brilliant display, a most unusual variety. Very rare color.

Souvenir de Maxime Cornu

It forms a bush 3 to 4 feet high with abundant and healthy foliage; every stem carries 2 to 3 full flowers, 8 inches or more across with crowned and wrinkled petals of a deep yellow, heavily shaded orange. Tama Fuvo

Each \$9.00 Exacuisite fully double pink flowers. It is considered one of the most beautiful of the double flowered pink Tree Peonies. Grows well and blooms freely. An A No. 1 variety in every respect.

Yachiyot Subaki Each \$9.00 An exquisite variety. Semi-double to double rose-pink flowers of immense size. Amongst the best.

Prolific Flowering Anemone Cype Peonies

A type not very generally known, but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of

various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowers. (We do not ship Peonies into California, Washington, or Oregon.)

Each \$3.00, Doz. \$30.00 Deep pink with all yellow petaloids on extra fine plant. Very strong growing and produces an abundance of flowers. Superb for garden use as well as for cutting.

Each \$2.00, Doz. \$20.00 Bright light crimson flowers with lilac overtones. A very lively and artistic shade. Outstanding are the large petals, making the flower look like a large Tulip. It flowers unusually free and is an outstanding kind for garden planting, not too tall. It fits well in the hardy border

Fuji-No-Mine Each \$3.00, Doz. \$30.00 Blush-white with golden yellow stamens, star-shaped flower. Very large and a strong grower, giving many blooms.

ani-Gidui Each \$4.50, Doz, \$45.00 Pure white with golden center; resembles a large, white Poppy. Isani-Gidui

Jeanne Lepandry Each \$3.00, Doz. \$30.00 Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.

EvanueeDark red single flowers, brilliant and unfading, with fine clusters of yellow stamens. Plant erect in growth, requires no staking. Blooms last long on the plant and for cut flowers. Outstanding and artistic.

Each \$1.50, Doz. \$15.00 Light salmon-pink, two rows of petals, pure golden center. Large flow ers. A very fine variety.

EtincelanteSemi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

Each \$2.00, Doz. \$20.00 A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Nippon Beauty Each \$1.75, Doz. \$17.50 A late, rich deep garnet-red. Center petaloids are garnet-red edged with golden yellow. A strong grower and a free bloomer. An excellent variety that is always admired. Superb show in the garden and lovely for cutting.

Nippon Brilliant Each \$3.00. Doz. \$30.00. A medium dark red with red petaloids which have a broad yellow edge. Flowers late in the season. The plant grows tall with strong stem. Intensely brilliant, making a magnificent show when in full bloom.

Tomate-Boku Each \$5.00, Doz. \$50.00 Lively China-pink, golden center; the largest flowers.

Yokohama Each \$2.50, Doz. \$25.00 Cream-pink, turning to white; opening like Rosebuds; very tall.

Paeonias - Peonies VOTED THE FINEST

(We do not ship Peonies into California, Washington, or Oregon)

The numbers or RATINGS given immediately below the name are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada, Ten is highest possible score; none under seven are offered. This list contains the best only.

Alice Harding 3-5 Eyes, Each \$3.00, Doz. \$30.00 A midseason creamy white with soft pink guard petals. Lemoine considers this his best introduction. It is a beautiful variety and its delicately colored flowers are always admired.

aroness Schroeder 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.0) Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant.

estiva Maxima 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.3) Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early. Festiva Maxima

rances Willard 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.1) Rose type; opens an exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's twenty most beautiful Peonies. Frances Willard

Kelway's Glorious 3-5 Eyes, Each \$3.00, Doz. \$30.00 (Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

e Cygne 3-5 Eyes, Each \$3.00, Doz. \$30.00 (9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of ony Peony. Le Cygne

3-5 Eyes, Each \$2.00, Doz. \$20.00 69.0) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependability. both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent folioge and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

lartha Bulloch 3-5 Eyes, Each \$2.00, Doz. \$20.00 Mommoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect.

3-5 Eyes, Each \$1.50, Doz. \$15.00 Mary Brand (8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Paeonia Tenuifolia Flora-Plena



Nons. Jules Elie 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

3-5 Eyes, Each \$4.50, Doz. \$45.00 Philippe Rivoire (9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

3-5 Eyes, Each \$2.00, Doz. \$20.00 Primevere (Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

3-5 Eyes, Each \$1.25, Doz, \$12.50 (9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

olange 3.5 Eyes, Each \$1.50, Doz. \$15.00 (9.7) Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer. Solange

Three \$2.50, Six \$4.50, Doz. \$8.00 Peonies in Mixed Colors This mixture is a choice one. It contains many varieties in a wide range of colors and form. Each season small quantities of a great many kinds are left. These are put together along with several other varieties of which we have a surplus. A real buy for good cut flowers and lots of

PAEONIA OFFICINALIS (Early Peony)

Officinalis Albo-Plena Double white.

Each \$2.00, Doz. \$20.00

fficinalis Rosea F1.-P1. Each \$2.00, Doz. \$20.00
Brilliant deep rose-pink fragrant flowers; one of the earliest to bloom. Officinalis Rosea Fl.-Pl.

The old-fashioned early red, that even in our latitude blooms before Decoration Day. Each \$1.75, Doz. \$17.50Officinalis Rubra Fl.-Pl.

PEONY OFFICINALIS HYBRID

Veritas

Lach \$2.50, Doz. \$25.00
Unusual tpye of bloom, narrow center petals, pointed, with yellow stamens fastened to the edges of some, and other stamens forming a yellow collar. A very brilliant dark red, glistening and enduring like varnished mahogany. Early and a very strong grower.

PAEONIA TENUIFOLIA

enuifolia Flora-Plena Each \$3.00, Doz. \$30.00
A rare and early flowering variety especially noted because of its fine fernlike, lacy foliage. Among the first to bloom with medium sized, brilliant, dark red, double flowers. It is not wise to ever cut the flowers with long stems if you want your plants to develop into nice specimens. Better consider this as one of your choice garden gems. Tenuifolia Flora-Plena

NIEREMBERGIA - Trailing Cup-flower

A dwarf, creeping plant with spoon-shaped leaves, and creamy white, bell-shaped flowers. An interesting plant to grow in a moist, shady border. Does very well in full sun.

Culture. Grow in sandy loam freely mixed with well decayed manure, in a moist spot, and plant in spring only, 6 to 8 inches apart. Give plenty of water in dry weather. Protect lightly over winter.

ivularis Each 80c, Three \$2.15, Doz. \$7.00 Charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.

Nierembergia Rivularis



Papaver Orientale-Oriental Poppy

Oriental Poppies are the royal representatives of this popular family. They have shown a remarkable increase in public favor in recent years because so many new and better colors have been added. Rich tints of rose, salmon-pink, white and lavender, as well as Indian-copper-red are now available besides the brilliant reds. Growing 3 to 31/2 feet in height, they contribute a rare splendor of bloom throughout the late spring. Plant them singly or en masse; they have a way of dominating, by their gorgeous display of rich and bright coloring

and the splendor of blooms, that portion of your garden where they

They flower in May and June, at which time their sheer burst of vivid and brilliant colors render them without an equal.

Culture: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, 12 inches apart. Give them water occasionally during dry spells in the early part of the season.

- Each \$1.10, Three \$2.75, Doz. \$9.50 purplish black spots. This is a free blooming and healthy grower. Barr's White
- Cavalier Each 80, Three \$2.15, Doz. \$7.00 One of Dr. Neeley's latest and best. Strong grower and free bloomer. Flowers are crinkly and deep scarlet-red.
- Each 95c, Three \$2.50, Doz. \$8.00 Distinct cerise-pink flowers on stems of medium height, often 8 to 10 stems per plant, make this an outstanding variety. You will like it for its brilliant coloring and fine habit. Cerise Beauty
- Each \$1.10, Three \$2.75, Doz. \$9.50 Large massive and substantial flowers of oxblood or spectrum-red on rigid, tall, 42-inch stems. This fine red variety is an Australian introduction
- Crimson Pompon (Double) Each 80c, Three \$2.15, Doz. \$7.00 Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely. This is a Dutch introduction of which we were fortunate in obtaining a few plants just before the war and now have sufficient stock available for introduction. You'll want to add this to your collection. The first Poppy to bloom in spring.
- Curtis Giant Flame Each 95c, Three \$2.50, Doz. \$8.00 Established plants grow flowers 11 inches across, on 4-foot stems. The giant blazing red flowers are immense and almost barbaric in appearance. This is the biggest of the Giants and as a visitor expressed it well, looks like a good sized fire in the garden.
- Curtis Giant Flesh-Pink Each 95c, Three \$2.50, Doz. \$8.00 A mammoth sized Poppy. The flower is flesh-pink, slightly tinted lavender; blooms are 9½ inches across on stems 3 feet high. One of the fine attributes of the variety is that it also grows exceedingly well in shado shade.
- Curtis Salmon-Pink Each 80c, Three \$2.15, Doz. \$7.00
 A rugged grower; 3-foot stems and 8-inch blooms of the most pieasing salmon-pink, showing more pink than salmon. This, while not the biggest of the Giants, is without doubt one of the best.
- The two distributions are topped by La-France-pink flowers without dark spots. We also think it one of the best. Three \$2.15, Doz. \$7.00 to considered by mony as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.
- Henri Cayeux Improved Each 80c, Three \$2.15, Doz. \$7.00 Much larger flowers than Henri Cayeux but otherwise similar. The bia blooms are a peculiar tint of ashes of roses on an old rose shaded burgundy. If grown in light shade this flower really comes to perfection. Henri Cayeux Improved
- Each \$1.10, Three \$2.75, Doz. \$9.50 Indian Chief Larger than the old favorite and a much better grower and more free blooming variety. This beautiful mahogany color is badly needed and for that reason the old Mahony was always in demand. We have now discontinued this and are introducing Indian Chief in its place. It grows well, blooms freely, and its flowers are distinct and handsome.
- Salmon Glow (Double) Each 75c, Three \$2.00, Doz. \$6.50 A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a first-class certificate in Holland and is spoken of as a beautiful double salmonorange. Strong, upright growing Poppy.

NEPETA - Ground Ivy; Catmint

Really only 2 varieties are worthy of culture, and are suited for massing in the garden. The foliage is aromatic and silvery gray, the small flowers are lavender-blue.

Culture. Ordinary soil or even poor sandy soil, well drained and a sunny position will suit the Nepetas. In very cold locations, plant in spring only; otherwise in fall or spring, 12 inches apart. Never cut off summer growth until early spring. Old tops act as fine winter cover. Trim faded flowers to promote new bloom.

Blue Beauty (Upright Growing)

Each 80c, Three \$2.15, Doz. \$7.00

From France came this profusely spring-flowering border plant where it is also called Souvenir de Andre Chaudron. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

Mussini

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50

Here we have one of the most satisfactory and showy edging or border plants. Its growth is compact and low spreading. It stays "put" and does not crowd out plants nearby, seldom is over 15 to 18 inches wide. In early summer it is covered with dozens of 12 to 15-inch stems which bear small, fragrant, lavender-blue flowers. After the first burst of bloom which lasts better than 2 months, old flower stems should be removed and there will be an intermittent blooming after that until frost, in addition to its ornamental silvery gray-green foliage. Does perfectly in hot, dry, sunny places where soil is sandy, poor and dry. Avoid wet locations and shade.

alome Each \$1.25, Three \$3.35, Doz. \$11.00 Here is a real beauty. The nicely formed flowers are colored a beautiful French rose. A plant in flower makes a showing you will not soon forget. There are so few flowers of this color, we feel sure this will be a favorite with all gardeners.

Denote Each \$1.25, Three \$3.35, Doz. \$11.90 Beautiful soft camellia-rose flowers in great numbers grace this variety in early spring. Large in size, pleasing in color, it stands out among the Poppies as one of the choice ones. A rare shade of clear, deep rose-pink we have never seen in Oriental Poppies before.

Ouvenir Each \$1.25, Three \$3.35, Doz. \$11.00 Vivid poppy-red with copper tinting. Its huge flowers are flamboyant are commanding. It is a rugged grower and free blooming. This will be a popular variety in the years to come and well worthy of being in this collection.

Each \$1.25, Three \$3.35, Doz. \$11.00 Filliant watermelon-pink flowers of extraordinary size make a wonder-ful showing in spring. No other color in Poppies is like it and few Poppies produce as many flowers or last as long. Here is a variety to make your mouth water.

A brilliantly colored Poppy, bright saturn-red with golden glow. Outstanding in color, vigor and bloom. There is nothing like it. Shows up brilliantly in the garden. Sungod

Giant flower in unusual quantities of the brightest vermilion-red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older variation.

Vatermelon Each 95c, Three \$2.50, Doz. \$8.00 This new Poppy is liked by everyone who sees it. The flowers are 6 to 7 inches across and about three shades deeper in color than Wunderkind, grow on 30-inch stems and flowers are produced in liberal quantities. Here is a charming Poppy and again in a really worth-while color addition. Watermelon

Mixed Colors of Oriental Poppy varieties listed on this page Three \$1.90, Doz. \$6.00

One of the best "follow-up" combinations in the garden is an interplanting of Lilies and Oriental Poppies. There is no brighter or boider display in May than clumps of Oriental Poppies in bloom. To follow through with a fine display of flowers, interplant several bulbs of Regale and Speciosum Lilies. These will take over where Poppies left off. We particularly favor the Speciosum Lily, which with reasonable care will last for many years.

Lilium Speciosum Magnificum may be had for 50c each, three bulbs for \$1.40, or a dozen bulbs for \$5.00. Also see page 189 in the bulb section for other Lily offerings.





OENOTHERA - Evening Primrose

The species named below are especially suitable for growing on the margins of sunny borders and rock gardens, and all make a continuous and brave display of color throughout the summer with little attention.

Culture. All require a well-drained medium sandy soil freely intermixed with well-decayed manure and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils damp soils

Insouriensis

Each 75c, Three \$2.00, Doz. \$6.50

A low species with prostrate, ascending branches; profuse bloomer.
Beautiful primose-yellow, cup-shaped flowers, often 4 inches across.
Good for rock garden or border; in bloom from June until August.

Each 75c, Three \$2.00, Doz. \$6.50

A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Missouriensis

Youngi

PACHYSANDRA TERMINALIS (Also see page 11.)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade, for city yards it is ideal, for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Potted plants

25 \$6.00, 100 \$22.50, 250 \$53.00, 1000 \$200.00

We put 2 plants in each pot. Above prices are per pot.

PACHYSANDRA SPECIAL OFFER

Cold frame grown plants not in pots.

Offered in bundles of 25 runners. An inexpensive way of making a fine bed of ground cover.

25 runners for \$4.00, 100 runners for \$15.00 250 runners for \$35.00, 1000 runners for \$125.00

PACHYSANDRA SILVEREDGED

Pot grown plants Three \$1.70, Doz. \$5.50, 100 \$25.00. This is an exceptionally nice and valuable but still very rare form. It differs from the common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than 1/4 inch wide and never discolors.

PENTSTEMON - Beard Tongue

Very popular hardy flowering plants. Most attractive for massing in beds or borders. They are not only of graceful habit, but also decidedly beautiful from a decorative point of view. The many species are interesting subjects for growing in the rock garden or border. The flowers are tubular and Foxglove-like in shape.

Culture. The Pentstemons require a rich, well-manured, loamy soil, and a well-drained, sunny place. The dwarf kinds should be grown on the margins of the border, or in the rock garden. Plant in autumn or early spring. Place the plants 10 inches apart each way.

Barbatus, Rose Elf

An outstanding, good hardy plant; neat, compact in habit and very prolific blooming. Ten or more flower spikes to a single plant. About 18 inches tall; covered with lovely clean, shell-pink flowers during June, July and August. Fine cut flower and perfectly hardy.

LARGE-FLOWERED PENTSTEMONS

Newberry

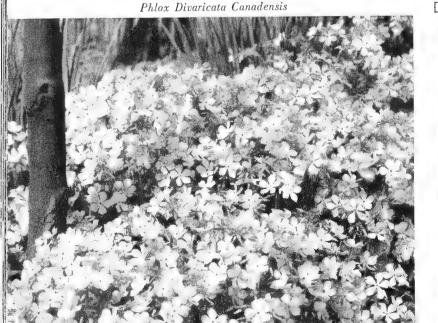
Description

Each \$1.00, Three \$2.70, Doz. \$8.75

Our stock plants were obtained from the Bronx Botanical Gardens where we had observed it for several years. Throughout the late spring and early summer, it produces spikes about 12 to 15 in. long which are covered with light purplish blue flowers as many as 8 to 12 to a plant. Late in summer there again is some bloom but nut on tall spikes. Foliage is deep shiny green, almost evergreen. Does best in sun. A very fine plant for the hardy border.

Fach 80c. Three \$2.15. Doe \$7.00 Newberry

best in sun. A very fine plant for the hardy border. Irebird Each~80c, Three \$2.15, Doz. \$7.00 This beauty came to us from Switzerland where it is known as Pentstemon Shonholzeri. The flowers are Foxglove-like in size, on stems about 18 to 24 inches tall, and are a most beautiful ruby-crimson. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence. creates a love par excellence.



PEROVSKIA - Russian Sage

A tall plant with gray foliage not unlike the Sage. The blue flowers are arranged in slender spikes forming terminal panicles which are exceptionally fine combined with summer flowers such as Gladioli.

Culture. A well-drained loamy soil, not too rich, suits best. Plant in fall or early spring, 12 inches apart in sunny border.

Latriplicifolia $Each \$ \$1.20, Three \$3.25, Doz. \$10.00 During July and August and early September, the plants are covered with long whorls of silvery blue flowers which have a lovely, graceful appearance. The flower stalks are approximately thirty inches to three feet long and are splendid for cutting. The florists like this flower, particularly for cutting, because it combines beautifully with Dahlias, Gladioli, and the taller summer flowers. The foliage is silvery gray. The plant is wavy, giving a silvery smoky effect in the garden. Hardy anywhere. Does well in all kinds of soil, but should be grown in full sun. Atriplicifolia

Phlox Subulata

MOSS OR MOUNTAIN PINKS

An early spring-flowering type with pretty, mosslike, evergreen foliage, which, during the flowering season, in April and May, is hidden under masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering bare spots.

Culture. All Phlox Subulata should be grown in full sun. In shade they will die within a year. The soil should be dry and sandy and not too rich, Dig and replant every fourth year to prevent them from getting weedy. Plant in fall or early spring, 8 inches apart.

Each 75c, Three \$2.00, Doz. \$6.50

Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.

A remarkably brilliant free-flowering variety, planted in combination with the pure white alba it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small deep carmine center. Atropurpurea

lue Hill Each 75c, Three \$2.00, Doz. \$6.50 Of compact growth with showy pale blue flowers freely produced in spring and again in fall. One of the best. *Blue Hill

Each 75c, Three \$2.00, Doz. \$6.50 Rose-pink. Fine for covering banks; thrives in hot, dry situations, and

VIVID Each 75c, Three \$2.00, Doz. \$6.50 Bright pink with dark pink eye. We would say that this is the choicest and loveliest dwarf Phlox in existence. **Vivid

PHLOX NIVALIS

amla

Each 90c, Three \$2.40, Doz. \$7.50

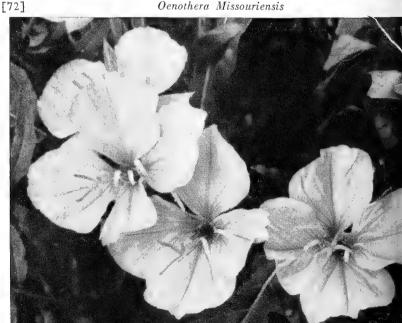
Here we have a real treasure from England. The first plant of this lovely little jewel was brought to this country over ten years ago by Wayside Gardens. The flowers are pure pink without any trace of magenta. It grows about 8 inches high and when in bloom in May and June no toliage can be seen. It does not creep and spread rapidly as do other Creeping Phlox, but always remains a very neat and tidy little plant. Phlox Camla is unquestionably the finest of Creeping Phlox and a plant deserving the best place in your garden. *Camla

PHLOX SPECIES

Divaricata canadensis Each 75c, Three \$2.00, Doz. \$6.50. One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Likes shade. Very attractive in combination with Tulips or other early spring-flowering bulbs. *Divaricata canadensis

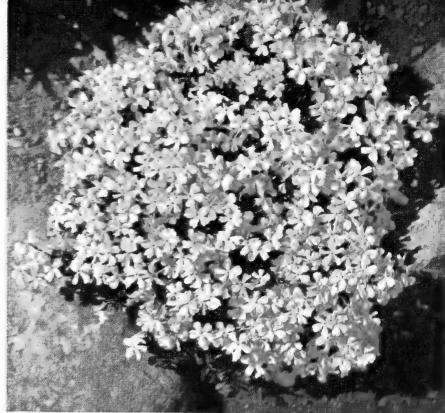
Stolonifera, Blue Ridge Each \$1.00, Three \$2.70, Doz. \$8.75 This creeping Phlox came to us from England a few years ago. It has been carefully tested for habit and winter hardiness at Mentor and we find it perfect in that respect as well as outstandingly beautiful. It creeps over the ground but sends up upright stems about 3 or 4 inches tall which carry on top a cluster of the handsomest blue flowers you have ever seen and a shade which cannot be reproduced accurately by printer's ink. Here is a choice small plant for shady places in border foreground or rock garden.







Phlox Stolonifera, Blue Ridge (See page 72) A superbly colored dwarf blue Phlox for shady places as well as in sun.



Phlox Camla (See page 72)

Shasta Daisies CHRYSANTHEMUM MAXIMUM

Hardy perennials of easy culture, and especially noteworthy for their freedom in flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is, therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

CULTURE. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted that court their advisable to lift and divide the root stocks every alternate wear then the plants will be more I foot apart. It is advisable to lift and divide the root stocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

New Double Shasta Daisy Cobham Gold

This Daisy in growth and form of bloom is guite similar to Mount Shasta. However, the crested center instead of being white is pale yellow. The guard petals are creamy white. This is the first break from white to yellow in Shasta Daisies. The name Cobham Gold is perhaps misleading. This is not a golden yellow flower but a fine pale yellow. We have grown it at Wayside Gardens now for two seasons and think it a fine addition to the new Daisies. It is exceedingly free blooming and excellent

Each \$1.25, Three \$3.35, Doz. \$11.00

Double Shasta Daisy

Aglaya Each \$1.10, Three \$2.75, Doz. \$9.50
A splendid, large, double-flowered Shasta Daisy. It is a sturdy grower and perfectly hardy. The flowers are double and have fringed petals. After its main early crop of blooms, it continues to produce flowers practically throughout the entire season.

Mount Shasta

Each 95c, Three \$2,50, Doz. \$8.00 Each 95c, Three 82.30, Doz. 88.00 The pure white, fully double flowers have a high crested center and average 4 inches across. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta is a top notch plant, a healthy, vigorous grower and a great improvement over Esther Read, which we have discontinued. continued

Wirral Pride

Fire Each \$1.10, Three \$2.75, Doz. \$9.50

A fine vigorously growing and very profusely flowering Shasta Daisy from England. Flowers are usually 3 to 4 inches in diameter, heavily crested with short white petals in the center which produce a fine double effect. It has given excellent results here in Mentor and we recommend it without reservation.

Shasta Daisy, Wirral Pride





Shasta Daisy, Mark Riegel



Shasta Daisy, Cobham Gold

Che Outstanding and Hardy Shasta Daisy Mark Riegel

With the introduction of Mark Riegel Daisy, we move another step forward. First of all its flowers have a distinct form. The broad glistening white petals which overlap, come in a double row, are long and curve slightly at the tips. The center of the flower is very small and soft canaryyellow. Stems are thin and rigid and about 2 to 3 feet long. As many as 15 to 20 flowers to a plant at one time. Flowers frequently measure 4 to 5 inches across, and will last longer than any other Daisy we have ever grown.

The plants are compact, forming a tight neat clump with long ornamental dark green foliage. It is the hardiest of the new Daisies and we consider it tops in every respect.

Each \$1.25, Three \$3.35, Doz. \$11.00

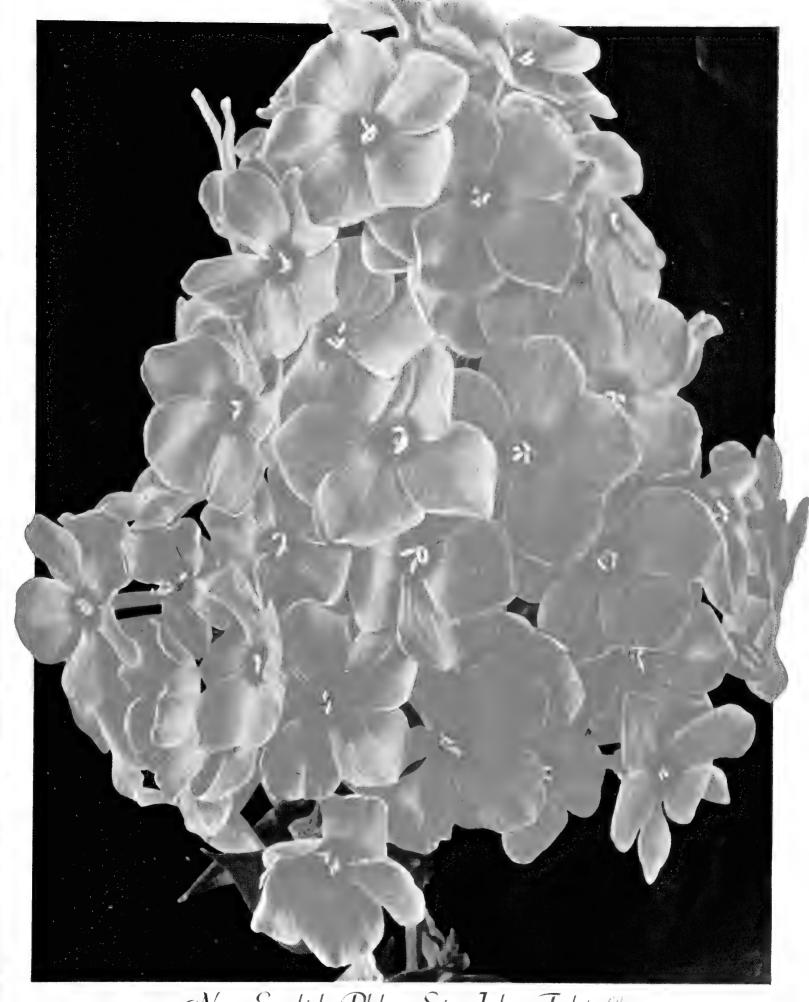
Single Shasta Daisy

Alaska Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 Handsome plant, with large glistening white blossoms in June and July.

Majestic Each \$1.00, Three \$2.70, Doz. \$8.75

We are more than pleased by the many words of praise from our many customers who have grown it. It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals, making the flowers full and compact, giving it great value in floral designs and bouquets. The petals are very stiff with no drooping. Has 28- to 30-inch straight stems. To sum up its good points: It has wonderful large flowers; straight, long stems for cutting; is a healthy, strong, vigorous grower; blooms medium early.





Chew English Phlox, Sir John Falstaff

Here is a grant among Phlox and unquestionably the most outstanding variety we have ever seen. Indeed it is so far in advance of all others that we confidently predict it will retain the lead for a very long time to come. The color is a rich luminous salmon pink one of the loveliest colors in the floral pageant of summer. The individual "p.ps" are larger than a five-shilling piece, about 17% inches in diameter. The flower truss is truly

Each 95c, Three 8250.

Box. 88.00, 100 817.50



Phlox Decussata - Hardy Phlox
Search where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indis-

pensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful blooms? What other hardy plant needs as little attention or grows as prolifically and

flowers so long? What one of your garden friends blooms so long through the hot summer months?

The great many varieties generally offered are quite likely to be confusing; we have, therefore, discontinued growing any but the best and newest varieties noted for their clear colors, freedom of bloom, and ruggedness. Our list

contains no poor growers or undesirably colored varieties.

It's Easy to Grow Phlox

To grow Phlox well soil should be well drained, deeply spaded, and enriched with Wayside Gardens Plant Food. Planting may be done in fall or spring in a sunny border. Set plants 10 inches apart. Lift and divide every 3 or 4 years or they will become crowded, resulting in poor, small flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on ground. This method of watering prevents mildew.

Africa Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew.

Augusta (Plont Patent No. 252)

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 The finest American-Beauty-red Phlox ever introduced. A strong growing plant of medium height, about 2½ feet when fully grown, with rich, bronzy green foliage and stem. Color is best described as a brilliant cherry-red, not quite as deep as Beacon and much more intense and sparkling. The young florets at opening show a decided amount of orange. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities, and will eventually replace all other varieties of similar shade.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.00 Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height.

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 A variety of English origin, has excellent qualities and is a good grower and blooms freely. The large flower heads are a most unusual and pleasing carmine-red with claret-pink shading. The eye is small and clear red. A brilliant flower in the border.

right Eyes Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50
This is a seedling of the well known Daily Sketch and possesses its parent's fine quality. The florets are extraordinarily large, possibly the biggest of any Phlox and amazingly brilliant red with dark eyes or centers. Bright Eyes makes a great show and is conspicuous for its size **Bright Eves** and magnificent color.

Charles Curtis Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00. The most brilliant Phlox in cultivation. The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about 2½ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age. A brilliant and colorful companion for Mary Louise. A single plant of this magnificent Phlox was discovered in our nurseries 5 years ago growing in a large bed of what is now one of the most popular red varieties. Phlox Charles Curtis in our opinion is the finest of its color and will replace, as soon as better known, all those of similar shades. Charles Curtis

Columbia (Plant Patent No. 118) Each~80c,~Three~\$2.15,~Doz.~\$7.00,~100~\$40.00 The finest light pink Phlox ever introduced. The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible. Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is well called the "perpetual flowering" Phlox.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Extra large trusses—large and individual florets. Color is light salmon-pink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. Al-though introduced several years ago, it is practically unknown. It is robust and rugged in growth and about 3½ feet high.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Large trusses of silvery lavender with diffused violet eye. One of the showiest of Phlox in this color range. The effect of a clump in bloom is silvery lavender-blue, that combines well with pink and salmon shades.

lizabeth ArdenEach 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00
A fine Phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft rhodamine-pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high. Elizabeth Arden

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 A tall growing Phlox with mammoth fiery salmon-orange flower heads. The large florets are 1½ to 2 inches across. Clean, healthy foliage. Long bloomer and the flowers are long-lasting. Bottom branching type, growing 30 inches tall.

eo Schlageter Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Seldom has one seen a shade of red such as produced by this fine Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 feet high with full rich heads of bloom; early. The best red Phlox in existence today.

Mary Louise Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 The finest white—as white as Carrara morble. Pure white heads of unusually large size, reminding one of Carrara marble; the individual flowers are twice as big as other white Phlox. Perfectly beautiful; unquestionably the best white to date. The favorite in English gardens. A good grower with clean foliage and a prolific bloomer. Of medium height.

Hies Copyn Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 A beautiful pure clear pink Phlox with carmine eye that produces massive trusses of flowers throughout the summer season. It has an excellent erect habit of growth and will be a delightful asset to any garden and will make a very splashing effect on the landscape. This is a variety we can heartily recommend. It is a recent introduction from Holland, particularly noted for its rugged growth.

inkette Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50
The large florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Pinkette belongs among the loveliest of Phlox. Flower heads are large, it is a good grower and combines beautifully with Columbia and Rosy Blue.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Superb light blue, handsomely set off with deeper purple-blue eyes. Extremely large flower heads with 11/2- to 2-inch florets. Different climates have an interesting effect on the particular hue the flowers display. Rich dark green foliage. Height 21/2 feet.

Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Purple Heart The individual flowers are large and are carried in good size trusses. The color is a brilliant, live shade of deep blue-purple intensified by a darker center given sparkle by the dainty cream colored anthers.

osy Blue Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Soft lavender-blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable purple or violet tinting. Rosy Blue is one of the finest in this color grouping. The florets are large and grow in fine big clusters. The plant is vigorous and makes a superb companion to Columbia.

almon Beauty Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

Sir John Falstaff A giant among Phlox and unquestionably the most outstanding variety we have seen. It is so far in advance of all others that we predict it will retain the lead for a very long time to come. Color is a rich luminous salmon-pink, one of the loveliest colors in the floral pageant of summer. Individual "pips" are larger than a five-shilling piece, about 1½ inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size. Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions. Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50

tarlight Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 Rich violet with a very sharply defined white star in the center. The rich, brilliant color has made it a favorite in many gardens. For finest effect plant it in combination with the white Phlox, Mary Louise.

weetheart Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 Its soft salmon flowers create a fine clean effect of pink. The eye is quite pronounced, strengthening the color. There are no magenta tints at any time, just a clean, pure salmon-pink. A rugged grower and free bloomer. Height about 3 feet.

Von Lassburg Each 70c, Three \$1.90, Doz. \$6.00, 100 \$32.50 A splendid midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border.

White Admiral Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Beautiful big heads of bloom like great mounds of snow. Here is a brand-new white Phlox guaranteed to bring more beauty to your garden. It produces enormous pure white heads and the continually breaking side branches give an excellent late bloom. Reaches a height of 2 to $2\frac{1}{2}$ ft. and blooms profusely in July and August. It is delightfully fragrant.

PHLOX SUFFRUTICOSA - Early Phlox

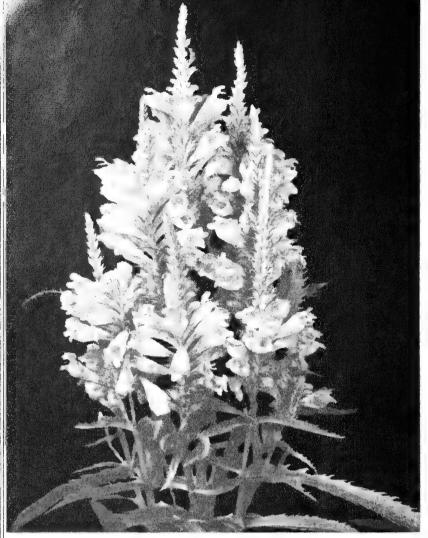
Liss LingardEach 80.c, Three \$2.15, Doz. \$7.00, 100 \$40.00

Has beautiful, long, shiny green foliage and is absolutely free from disease. It flowers from early June until October with large heads of white flowers with faint pink shading in center. The best early white Phlox. Miss Lingard

Leine du Jour

Each 95c, Three \$2.50, Doz. \$8.00

Very early blooming. Pure white flowers with brilliant crimson-red eye. A cheerful and attractive flower. Not quite as tall as Miss Lingard. A very fine Suffruticosa variety which blooms several weeks earlier than the popular Decussata kinds.



Physostegia, Vivid

PHYSOSTEGIA - False Dragonhead

Handsome plants for the sunny border or the wild garden, of easy culture. The flowers are borne in terminal spikes or branching racemes from July to September.

Culture. Grow in good, ordinary soil in groups in sunny borders. Plant in autumn or spring, 12 inches apart, and divide and replant every second year, as the roots are of spreading habit.

Virginica, Vivid Each 75c, Three \$2.00, Doz. \$6.50
This is a new dwarf variety about 20 inches high, and a great improvement. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.

Summer Glow

Each 75c, Three \$2.00, Doz. \$6.50

Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length; similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective. A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August.

PINKS, HARDY GARDEN (See Dianthus)

Primula Auricula Alpina, Giant Hybrids



POLYGONUM - Dwarf Lace Plant

Reynowtria Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 and 10 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

POLYANTHUS - Bunch Primrose

The Polyanthus was obtained by crossing the Cowslip (Primula veris), and the Primrose (Primula vulgaris). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and a rich, liberally manured soil

*Munstead Giant Yellow and Cream Shades

 $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \$6.50,\ 100\ \$37.50$ A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose.

*Munstead Giant Mixed Colors Three \$1.90, Doz. \$6.00, 100 \$32.50
This is perhaps the finest strain of large-flowered Primroses in cultivation. The plants grow vigorously and produce numerous stems which are topped with heavy clusters of bold flowers in all shades of yellow, cream, orange, buff, mauve, pink, bronze and dark rose. They create a riot of color in early spring which lasts for a month and more.

PRIMULA

This genus contains many species of interesting hardy plants suitable for the rockery, the waterside and the border. No garden or rock garden is complete without a liberal planting of all sorts offered.

Culture. Primulas will succeed in good, rich, loamy soil freely mixed with leaf mold. All require light shade. Most gardens contain a damp, shady spot, and this would be an ideal place for growing hardy Primulas. Plant in early spring or early fall, 4 to 6 inches apart.

*Auricula alpina, Giant Hybrids Each 80c, Three \$2.15, Doz. \$7.00
One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 to 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.

*Japonica Each 80c, Three \$2.15, Doz. \$7.00

A bold and strong growing Primrose which loves a wet spot in light shade. It naturalizes freely and if in a good location, will increase rapidly, seedlings blooming the following year. Flower stems often 18 inches high with from 3 to 6 whorls of flowers providing a brilliant display for a month or more. Colors range through pastel shades of crimson, coppery red, rose to almost white.

*Sieboldi Each 80c, Three \$2.13, Doz. \$7.00

A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer deep rose; prefers light, rich, well drained soil in a sunny position, in border or rockery; 10 inches high.

Primula Japonica



PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. Has broad, blue or white, bell-shaped flowers all summer and is a very fine garden plant. They are all particularly well adapted for planting in sandy gardens along the seashore.

Culture. Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If border is slightly elevated so much the better. Plant in early spring or fall, 8 inches apart. Disturb as little as possible.

Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border. Grandiflorum

Grandiflorum album Each 75c, Three \$2.00, Doz. \$6.50

White-flowered form of the above.

Grandiflorum Double Blue and Double White Mixed

Each 80c, Three \$2.15, Doz. \$7.00 The colors in this mixture are about 50% blue and 50% white semidouble flowers.

Mariesi Each 75c, Three \$2.00, Doz. \$6.50. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.

POTERIUM - Burnet

There are a trio of species of this genus which are worthy of a place in the mixed border. They are native of North America, also belonging to the Rose order. They have graceful, pinnate foliage, and bear their flowers on dense spikes. The flowers are useful for cutting.

Culture. All will thrive in any ordinary soil in a sunny border. Plant in autumn or spring. They enjoy moisture at the root and do not get winter killed even in wet places.

Obtusum Each 90c, Three \$2.40, Doz. \$7.50 Each 90c, Three \$2.40, Doz. \$1.50 A fine plant with excellent foliage and numerous rose-pink spikes of flowers, not unlike Bottlebrush in form, are produced from July to September. Loves a sunny, moist place and is ironclad, surviving in wet spots where other border plants fail. Height of spikes when in bloom about three feet. A really permanent and hardy plant.

PULMONARIA - Lungwort

A perennial noteworthy for hardiness of growth, freedom in flowering, and for its adaptability for growing in shady borders or rock gardens. The plants have rough foliage sametimes speckled with white, and blue or reddish flowers borne in racemes.

Culture. Grow in ordinary soil in groups in the shady, mixed border, in asses under the shade of deciduous trees, or in the rock garden. Plant masses under the shade of aeciauous neco 10 inches apart in autumn or early spring.

Angustifolia Coerulea Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 A charming low growing early flowering plant which does splendidly in wet heavy ground in shade as well as in full sun. In early May it is covered with bright light blue flowers of the color of Forget-me-nots. It combines well with Tulips or other early spring flowering bulbs. Increases rapidly and is hardy as an Oak. About 8 to 10 inches high.

Irs. Moon Each 95c, Three \$2.50, Doz. \$8.00, 100 \$47.50 This voriety possesses the same habit of blooming and growth as Angustifolia. However, the foliage is spotted with silvery dots and the flowers are a deep rose-pink. A lovely early spring flowering plant. Mrs. Moon

PLUMBAGO - Leadwort

Lovely low-growing plants with leathery, small, heart-shaped leaves of bronzy green color. The flowers are a deep peacock-blue borne in small clusters just above the foliage.

Culture. They require a sandy loam which is well drained and not too rich. Do well in the rock garden in full sun or light shade. May be used also as an edging to beds or garden paths. Plant in fall or spring, 6 to 8 inches apart; cover lightly during winter in exposed places. Starts into growth quite late in spring.

arpentae Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 One of the most desirable border and rock plants. It is of dwarf spreading habit, growing 6 to 8 inches high, covered with brilliant blue flowers during late summer and fall. *Larpentae



Platycodon Grandiflorum

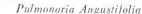
PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants.

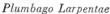
Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Robinson's Dark Crimson Each 80c, Three \$2.15, Doz. \$7.00 Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border. Robinson's Dark Crimson

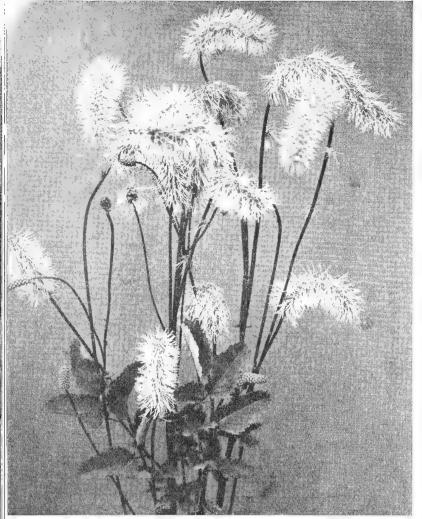
Finest Mixed English Varieties Three \$2.00, Doz. \$6.50
This mixture contains double and single-flowered sorts in many shades of pink, rose and white. Strong clumps that will give immediate results.











Poterium Obtusum (See page 79) Scabiosa Caucasica, Isaac House Hybrids





Rudbeckia, The King

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting,

Culture. Ordinary soil in sun or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every third year.

Developed in Europe during the war where it is extremely popular. The large, deep yellow Daisy-like flowers often 3 to 4 inches across have a handsome bronzy black cone in the center. They are produced in the greatest abundance on nicely branched stems, blooming throughout July, August and September. Here is a plant which is not bothered by insects, heat or drought and is hardy anywhere; requires practically no care. A fine new addition to the summer blooming hardy plants. Goldsturm

The King Each 80c, Three \$2.15, Doz. \$7.00 It bears its large, star-like. deep crimson-red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height

SALVIA - Meadow Sage or Clary

Showy, hardy plants of medium growth and of easy cultivation in sunny borders. The flowers are borne in spikes, racemes or panicles; and are very attractive during the summer and autumn months.

Culture. Those listed will thrive in good, ordinary soil in sunny positions, are best grown in masses in the larger borders. Plant in autumn or early spring, 10 inches apart; divide and replant every third year.

Similar to Azurea, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

Vatican Variety (Sclerea) Each 80c, Three \$2.15, Doz. \$7.00
This stately and beautiful Salvia came to us from the Vatican Gardens in Rome, where it is used in great masses for "cool" effects. The plants have woolly silvery green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of lavender-pink and white iridescent flowers which create a delightful cool, yet colorful effect. In bloom all summer from mid-June until early October.

SCABIOSA - Scabious or Pincushion Flower

Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

Caucasica, Isaac House Hybrids

Each 80c, Three \$2.15, Doz. \$7.00 (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

Caucasica, Miss Willmott aucasica, Miss Willmott

Each 95c, Three \$2.50, Doz. \$8.00

Large and beautifully formed snow-white flowers from July to October. Grows to a height of 2 feet. It is a beautiful variety for cutting and an exceptionally fine garden plant. One of the favorite white flowers of English carding. of English gardens.

SHASTA DAISY (See pages 73 and 74.)

SPIRAEA - Astilbe

Each \$1.00, Three \$2.70, Doz. \$8.75 A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grown. Deutschland

Each \$1.00, Three \$2.70, Doz. \$8.75 Each \$1.00, Three \$2.70, Doz. \$8.75
This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

heinland Each \$1.00, Three \$2.70, Doz. \$8.75 Conspicuously beautiful with dense, feathery plumes of brilliant pink. Rheinland

SPIRAEA - Goat's Beard; Meadow Sweet

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes.

Culture. The Spiraeas require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders, or they may be grown by the waterside. Filipendula flore-pleno, being small, should be grown in groups of three or six plants. Plant in autumn or early spring, 12 inches

rof. van der Wielen

Each 90c, Three \$2.40, Doz. \$7.50

This hybrid Spiraea makes a very fine and graceful effect in the garden. Foliage is soft green and profuse flower spikes are about 3 feet tall with feathery clusters and spikes of white flowers which are excellent for cutting as well as garden decoration. Hardy as an Oak and easily grown Prof. van der Wielen easily grown.

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers ore useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

Each 75c, Three \$2.00, Doz. \$6.50 A valuable plant either for the border or rockery; immense heads, frequently $1\frac{1}{2}$ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.

SWEET WILLIAM (See Dianthus Barbatus) .

TEUCRIUM - Germander

Shrub-like plants of moderate growth. Chamaedrys has shrub-like, shiny, dark leaves.

Culture. A well-drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring, 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

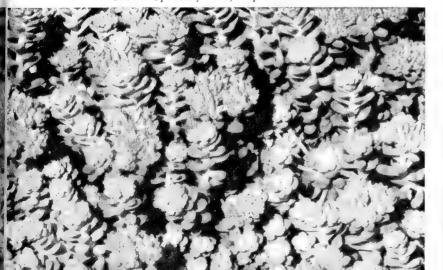
Hamaedrys Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. *Chamaedrys

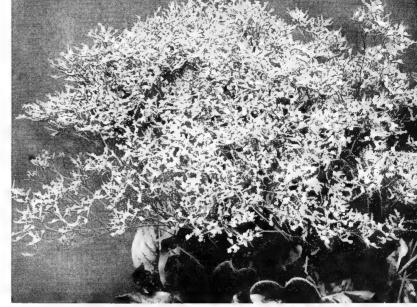
THERMOPSIS

Only one species is worthy of mention here. This has three-foliate leaves, and yellow, Lupine-like flowers borne in long, terminal racemes. It is of graceful growth and specially suitable for the sunny, dry border. Plant in autumn or spring, 8 inches apart.

aroliniana Each 80c, Three \$2.15, Doz. \$7.00 A lovely lupine-like plant with rich green foliage, growing about 2 feet high. In June and July, yellow, pea-like flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow Lupine. Caroliniana

Sedum Spathulifolium, Capablanca





Statice Latifolia

SEDUM - Stonecrop

A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about 2 feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edgings to borders or in rock gardens. Others are suitable for grouping in the border.

Culture. Ordinary soil and dry, sunny borders or dry, sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Each 70c, Three \$1.90, Doz. \$6.00 (Golden Moss.) Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

Cauticolum Each 95c, Three \$2.50, Doz. \$8.00 A lovely low growing Sedum. Arching branches covered with fleshy gray-green small leaves, giving a fine effect throughout the summer. However, it is in the late autumn that it is at its best when the plants are covered with rose-red flower heads. We consider this one of the finest late fall flowering plants. Excellent, of course, in rock garden or rock wall. Height not over 4 inches. September and October flowering.

Pluricaule, Rose Carpet
A completely dwarf Sedum of spreading habit, not unlike S. Sieboldi. In late summer it is covered completely with lavender-pink flowers making a colorful carpet. The foliage is silvery gray-green. One of the fine new Sedum varieties.

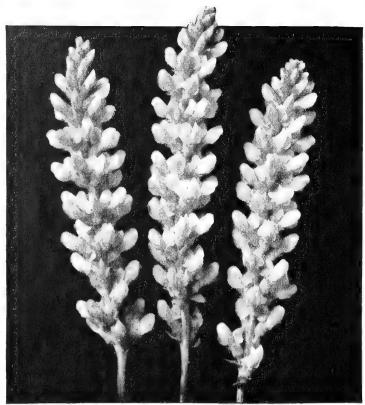
Each 80c, Three \$2.15, Doz. \$7.00 Round, thick, silvery gray leaves with faint reddish margin all summer Bright pink flowers follow in the fall, from September until frost. It is also a good pot plant, easily cared for in the house and forces readily. The loveliest of all the Sedums. There is no doubt about it.

pathulifolium, Capablanca Each 80c, Three \$2.15, Doz. \$7.00 This variety we received recently from England and it is one of the nicest of Sedums. Low growing and slowly spreading, its blue-green rosette-like leaf clusters create a fine effect. During May and early June the plants are covered with bright yellow flowers. A fine and Spathulifolium, Capablanca orderly variety.

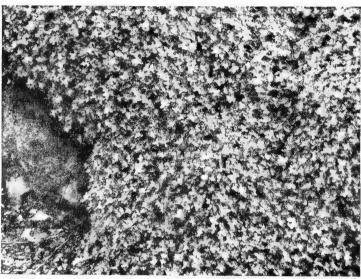
Rich amaranth-red flowers often 8 inches in diameter. Grows about 10 to 12 inches tall, with handsome silvery gray-green foliage. One of the best tall growing varieties. Spectabile "Brilliant"

pectabile Carneum Each \$1.00, Three \$2.70, Doz. \$8.75
A handsome brilliantly colored Sedum. Well grown flower heads often are 10 inches in diameter and colored deep crimson-red which contrasts well with silvery gray-green leaves. Height about 12 to 15 in tall. This and Brilliant are both excellent subjects for tubs or porches or steps. They do not mind going without water for weeks and will live over winter outside without care or protection. 3 plants to a tub makes a fine show. Spectabile Carneum





Thermopsis Caroliniana (See page 81)



Thymus Serpyllum Coccineum

Thalictrum Aquilegifolium



THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maidenhair-like foliage, which is most useful for cutting for mixing with cut flowers. Flowers are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. They are of easy cultivation in sun

Culture. They will thrive in any good, ordinary, well-drained soil. May be grown as single specimens in the front of shrubbery borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

Aquilegifolium Each 75c, Three \$2.00, Doz. \$6.50 Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Wm. Perry.

slaucum Each 80c, Three \$2.15, Doz. \$7.00 Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.

THYMUS - Thyme

Dwarf-growing, almost prostrate creeping perennials with fragrant foliage, suitable for growing on the margins of dry, sunny banks, slopes or rock gardens.

Culture. These will thrive in ordinary soil in well-drained, dry borders or on sunny slopes and rockeries. They soon spread and form neat patches of foliage, studded in summer with rosy purple or crimson flowers. Plant in autumn or spring, 6 inches apart. All flower in June and July.

*Border Gem (Sicily)

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 A fine evergreen variety that can be used for many purposes. It grows about 6 to 9 inches high; single plants form a mound about 15 to 18 inches in diameter. It is evergreen the year round. Grows excellently on such sunny, dry banks and places where grass will not succeed. It is ideal for a low border in the garden, along a path or in front of evergreen and shrub plantings.

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 *Citriodorus The well known "Lemon Thyme.

*Lanuginosus Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00. (Woolly-Leaved Thyme.) Woolly foliage with bright pink flowers.

pyllum album Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 White Mountain Thyme.) Forms dense mats of dark green foliage and clouds of white flowers.

*Serpyllum coccineum Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 Plants become completely covered with brilliant crimson-scarlet flowers.

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

irandiflorum Three \$1.30, Doz. \$4.10, 100 \$16.00 Excellent plants for shady positions in the hardy border, or in a subaquatic position. Large, pure white flowers in early spring. 12 to 18 inches high. Grandiflorum

TROLLIUS - Globeflower

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe Each 95c, Three \$2.50, Doz. \$8.00
Desirable free-flowering plants, producing their giant orange-yellow buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

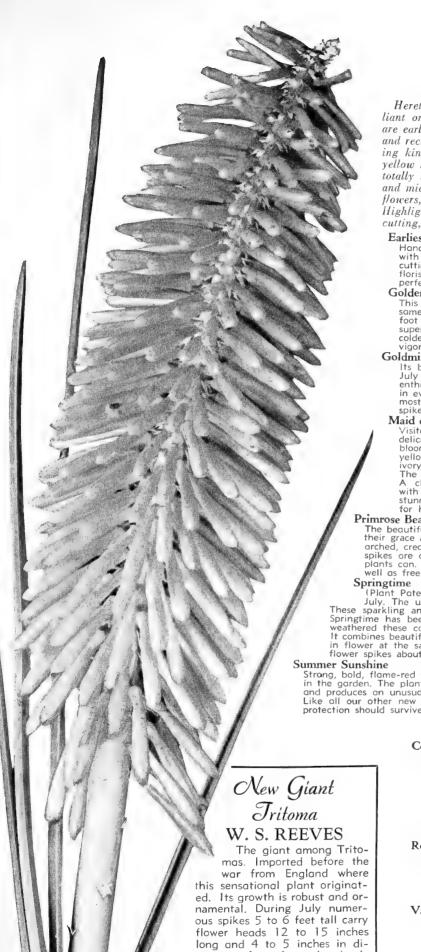
emon Queen Each 95c, Three \$2.50, Doz. \$8.00 A vigorous plant and free blooming with large lemon-yellow globe shaped flowers in May. Does well in moist places but should have full sun. Excellent for cutting and a fine subject to plant with Tulips.

edebouri $Each\ 95c,\ Three\ \$2.50,\ Doz.\ \8.00 A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. One for cutting.

hoice Mixed Colors Three \$2.15, Doz. \$7.00, 100 \$40.00 Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an obundance of cut flowers. Choice Mixed Colors

FOOD FOR THOUGHT-As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 195 and get full facts about it.



Early Summer Flowering Winter Hardy Critomas LARGE FLOWERED VARIETIES

Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. There are species, however, which are early blooming and quite hardy. These have been successfully crossed and recrossed so that now we can offer a collection of hardy, early flower than the successful of the succes ing kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because they were in the first place totally lacking and secondly they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection. Highlight your garden with these novel flowers, and use them freely for cutting, for which they are so perfectly suited.

arliest of All

Each \$1.00, Three \$2.70, Doz. \$8.75

Handsome coral-rose flower, full and plump, on stiff 24 to 30-inch stems, with 10 to 15 stems on established plants, easily making this the favorite for cutting. It blooms before any of the other varieties and is in great demand by florists. Its soft rich color does not clash in the garden with other flowers. It is perfectly hardy and a handsome foliage plant when not in bloom.

olden Scepter

Each 90c, Three \$2.40, Doz. \$7.50 Earliest of All

Golden Scepter

Maid of Orleans (Patent No. 562)

Visitors to the nursery tell us that this new Tritoma is one of the most delicate yet forceful flowers they have ever seen. The rigid spikes of blooms are about 36 to 40 inches tall and carry long spires of palest empireyellow blooms which when a day old shade through palest straw-yellow to ivory-white. In effect we see a white flower of great warmth and beauty. The plants are not overly large and produce from 10 to 15 flower spikes. A clump of these flanked by blue Delphinium or grown for contrast with any red Phlox or in particular Phlox Cheerfulesss will create a stunning picture in your garden throughout July and early August. Tested for hardiness and not found wanting.

Each 90c, Three \$2.40, Doz. \$7.50

Primrose Beauty

Each 90c, Three \$2.40, Doz. \$7.50

The beautiful spotless primrose-yellow spikes produced by this plant are unique for their grace as well as their delightful color. They are faultlessly shaped, and slightly arched, creating a charming effect. Primrose beauty blooms in early summer. The spikes are about 30 inches tall, lending a charm to the flower border few other plants can. We consider it far superior to Towers of Gold. It is perfectly hardy as well as free of bloom.

Pringtime Primrose Beauty

Springtime

(Plant Patent No. 318.) A fascinating new hardy Tritoma which flowers in early July. The upper part of the flower is rich coral-red, the lower half ivory-yellow. These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime has been tested for hardiness for five winters in all kinds of soil and has weathered these conditions without any protection. We heartily recommend this novelty. It combines beautifully in the garden with pale blue Delphiniums or pure white Regal Lilies in flower at the same time. A well established plant will produce as many as 10 to 15 flower spikes about 3 feet tall. They are very graceful and superb for cutting.

Summer Sunshine

Strong, bold, flame-red flower heads on 3-foot spikes in July make this a bright summer spot in the garden. The plant is bushy and clean. Attractive when not in bloom. It is very prolific and produces an unusual amount of flowers which also are exceptionally tine as cut flowers. Like all our other new Tritomds, this variety is thoroughly hardy in Mentor, and with some protection should survive winters in the coldest parts of this country.

SMALL FLOWERED TRITOMAS

Winter Hardy Varieties

Coral Sea (Plant Patent No. 563) Each \$1.10, Three \$2.75, Doz. \$9.50

Winter Hardy Varieties

Coral Sea (Plant Patent No. 563) Each \$1.10, Three \$2.75, Doz. \$9.50

The color of its many flowers is a superbly fine shade of pastel coralred, overlaid with deep rose, a color not observed in many cultivated flowers. It has a richness and refinement of which you will be instantly conscious. The plants are not overly bold, but form graceful clumps which in June and July produce from 15 to 30 medium sized flower spikes which are of uniform height, about 30 inches. They are graceful and particularly fine for cutting. We have tested this variety for five years for winter hardiness, and offer it without any hesitation as a winter-hardy Tritoma. However, in severe climates it is well to give a little winter protection as one would any other plant.

Rosea Superba

Each \$1.00. Three \$2.70, Doz. \$8.75

New for 1952. A most unusual combination of colors. Lower 2/3 of flower head is cold clear white while the upper 1/3 is tinted a soft pinkish rosy red. When established, plants produce about 15 to 20 spikes, 2½ to 3 feet high, foliage is graceful and ornamental. Last but not least, this variety is perfectly hardy and makes a fine show in the flower border. Is at its best from July until September.

Vanilla

Each 90c, Three \$2.40, Doz. \$7.50

A dainty, exceedingly free flowering, small Tritoma. The open flowers are clear pale yellow on stems about 24 inches tall. Foliage is grasslike and a fine base for the great number of flowers produced. It is not at all unusual to count 25 or more flower spikes on a single plant. At its best throughout June. Vanilla is a fine variety for garden decoration as well as for cutting. It is perfectly hardy and in most extreme cold sections will winter over with very little protection.

White Fairy

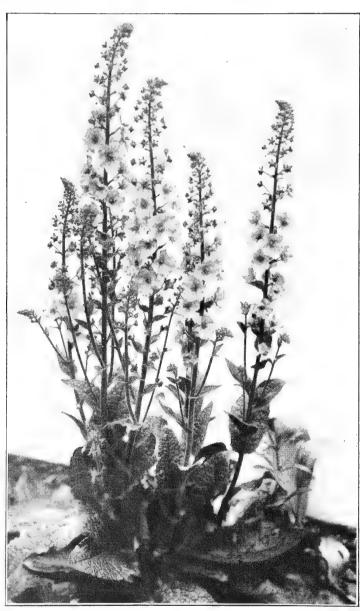
Each 95c, Three \$2.50, Doz. \$8.00

A very dainty and very free flowering small Tritoma. The pure white blossoms are open and graceful on thin stems about 24 inches tall. Foliage is grasslike and ornamental throughout the summer. A good companion to the variety Vanilla. In

ameter, of a soft coral-red color. It is a handsome, bold plant and makes a beautiful showing in the garden. You, as well as your friends, will be surprised as well as pleased with this fine new importation from Europe. Ea. \$1.10, Three \$2.75, Doz. \$9.50



Valeriana Coccinea



Verbascum

VALERIANA - Centranthus; Garden Heliotrope

Hardy, old-fashioned perennials. Showy plants for dry, sunny borders, banks, or old walls. Flowers are borne in panicles. A great favorite in old-fashioned gardens, especially where soil abounds with lime.

Culture. Ordinary soil and sunny borders. Planted in the chinks of old walls will speedily root and make dense bushes. Plant in spring or fall, 12 inches apart.

*Coccinea Each 80c, Three \$2.15, Doz. \$7.00
Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Officinalis

Each 80c, Three \$2.15, Doz. \$7.00

(Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high, loves a moist spot.

Verbascum Mullein

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

Culture. Mulleins require a light or medium, well-drained soil. Plant in autumn or early spring, about 4 to 8 inches apart. Once a colony of these plants is established they will reproduce themselves freely from seed each year.

Cotswold Gem Each 80c, Three \$2.15, Doz. \$7.00
This Verbascum received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather. A colorful plant, splendidly adapted to our hot, dry summers.

Gainsborough Each 80c, Three \$2.15, Doz. \$7.00 Produces bold spikes of large, pale yellow flowers during June and July. Grows to a height of $3\frac{1}{2}$ feet. It is a very beautiful and stately plant used in considerable numbers in the herbaceous borders in England. It is particularly well suited for our climate because it likes our hot, dry weather. No garden should be without it:

Pink Domino Each 80c, Three \$2.15, Doz. \$7.00

The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September and can be depended on for a fine and colorful background in the border. The color is a soft rose-pink with delicate buff undertones. A charming plant recently received from England where it, as well as Cotswold Gem and Cotswold Queen, are great garden favorites.

Veronica

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica Longifolia Subsessilis. From July to September it is one of the highlights. The color created by Royal Blue in June is outstanding.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart.

Amethystina "Royal Blue" Each 80c, Three \$2.15, Doz. \$7.00
Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

Blue Champion Each 85c, Three \$2.25, Doz. \$7.50 Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant.

Blue Peter

Each 85c, Three \$2.25, Doz. \$7.50

A recent novelty from England and without doubt the best of the early summer flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.)

Crater Lake Blue Each 85c, Three \$2.25, Doz. \$7.50
For foreground planting in the border where you want a strong growing plant and a rich mass of color, there is nothing much better than Veronica. Crater Lake Blue. It grows about 18 inches tall, prefers sun but does well in light shade. The dozens of flower spikes are the color of Oregon's' famous blue Crater Lake.

Icicle Each \$1.10, Three \$2.75, Doz. \$9.50
This fine white Veronica has been most attractive in our nursery and many visitors have spoken of it. The white spikes it produces are about 15 in. tall and keep on coming throughout the summer and well into fall. The plant is as hardy as an Oak and multiplies freely without being weedy. The flowers are at their best when most gardens are a little jaded. In addition, they are fine for cutting. All in all, this is a splendid new variety.

Longifolia subsessilis Each 85c, Three \$2.25, Doz. \$7.50 2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.

VINCA - Periwinkle or Trailing Myrtle. (See page 9.)



Veronica, Blue Champion



Veronica, Crater Lake Blue

3 New English Veronica Spicata Varieties of Exceptional Merit and Freedom of Bloom

Baccarole Each \$1.00, Three \$2.70, Doz. \$8.75 It grows compactly to about 10 inches. The flower spikes are solidly covered with deep rose-pink flowers. Vigor and freedom leave nothing to be desired. It produced over 20 spikes on 2-yr.-old plants. Flowers are from late June until end of August. This new English Hybrid bids well to become a great favorite border plant in this country.

Minuet Each \$1.00, Three \$2.70, Doz. \$8.75

Its silvery gray foliage and dusty pink spikes of flowers make this one of the outstanding Veronicas. In bloom in July and August, it gives a beautiful cool effect. The flowers and foliage of this fine plant are so distinct one cannot miss it. It is easy of culture, perfectly hardy and free blooming. All it asks is a sunny place. Height about 15 inches.

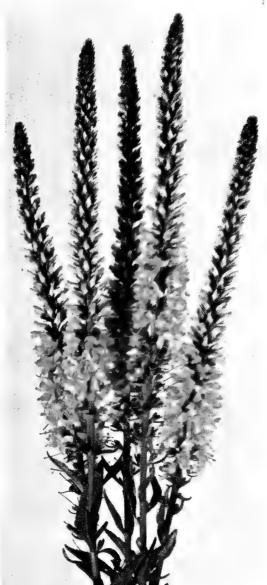
Pavane Each \$1.00, Three \$2.70, Doz. \$8.75
This new English introduction will be well received over here. Its lovely 18-in. spikes are rigidly erect and of a fine shade of clear pink. It has performed beautifully at our nursery where it flowered from late June and throughout August. As many as 20 spikes on one plant. Like Baccarole, it withstands heat and drought remarkably well and is of easiest culture.

NEW VERONICA COLLECTION

1 Each of the above 3 varieties for \$2.50 3 Each of the above 3 varieties for 7.00

Unfortunately, the loveliest of the 3 color illustrations turned out imperfect, consequently could not be used.

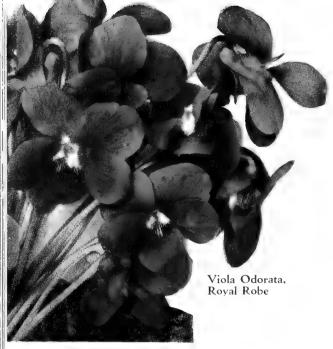




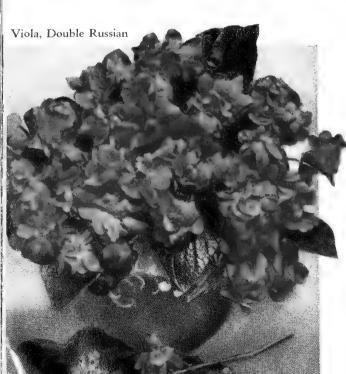
Veronica, Baccarole



Veronica, Pavane



New Viola, Catherine Sharp



Violas

Violas are among the most beloved flowers. Their cheerful and colorful blossoms are so easily grown, no matter where, be it in the city, suburban garden or in the country. From Switzerland came Floraire, our favorite! Its dainty pale blue flowers may be picked before the winter's snow has melted. In hot summer weather it stands up better and flowers most freely; with fall and cool weather it bursts forth again into masses of blooms which defy cold weather until well after Christmas.

Culture. To grow Violas well good soil is a great advantage, although fine results are obtained from plants planted in any soil that has been well dug, and a heavy dressing of partially rotted manure incorporated at time of digging. Plant 8 inches apart in fall or early spring and plant

VIOLA CORNUTA - Tufted Pansies

Catherine Sharp

Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00

A splendid hardy blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which place them well above the foliage. Two-year-old clumps are 18 to 24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer and fall. Viola Catherine Sharp is hardy. Does well in light shade and is a charming subject for the rock garden as well. The brilliant yellow eye helps give the lovely blue flower additional life and sparkle. A reliably hardy Viola with all the habits of a good garden plant. Catherine Sharp

LORAIRE Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50. A most remarkable Viola. No sooner has the snow melted than it commences to flower, keeping on all summer without let-up until covered by winter snows. It is not unusual to find dozens of blooms on a plant after Christmas. Lavender-blue is the prevailing color, sometimes chaving lighter or device that *FLORAIRE showing lighter or darker tints.

olden Yellow Each 75c, Three 82.00, Doz. \$6.50, 100 \$37.50 A very free-flowering sort producing its golden yellow flowers all summer. Golden Yellow

Large, velvety, deep violet-blue flowers on long, graceful stems 7 to 8 inches long, blooming from early spring all through summer and fall! A bright yellow eye at the center of each flower gives additional lift and sparkle to the lovely, velvety purple. The plant sends out many shoots for a continual supply of flowers; from spring until winter freezing sets in, there is an abundance of blooms. Purple Glory

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 Sutton's Apricot Each (Beautiful rich apricot, tinted orange toward center.

Each 75c, Three \$2.00, Doz. \$6.50, 100 \$37.50 White Perfection Pure white blooms in great profusion all summer

Mixed Viola Cornuta Many shades and markings, create a riot of color. Three \$2.00, Doz. \$6.50, 100 \$37.50

VIOLA ODORATA Sweet Violet

Duchesse de Parma Three \$2.15, Doz. \$7.00, 160 \$40.00 A stong growing variety with very double pale lavender-purple flowers which are highly scented. Does fine in shade.

*Odorata semperflorens Each 80c. Adorata semperflorens Each 80c, Three \$2.15, Doz. \$7.00, 100 \$40.00 A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy. A joy to own.

*Rosina Each 80c. Three \$2.15, Doz. \$7.00, 100 \$49.00 Producing not only in spring but again in late autumn quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

Royal Robe Each 80c Three \$2.15, Doz. \$7.00, 100 \$49.00 This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a Pansy or Viola. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say a trial in your own garden will bear out all we have had to say and more. A few plants of this Violet in the garden will serve to furnish quantities of bloom either during early winter or early spring and at a time when cut flowers are most highly prized. Three \$2.15, Doz. \$7.00, 100 \$49.00 prized.

White Czar Three \$2.00, Doz. \$6.50, 109 \$37.5c, Three \$2.00, Doz. \$6.50, 109 \$37.5c, are on long stems; they are large and substantial and are produced in great abundance; in addition to its free flowering it is also a strong growing variety and is quite happy in full sun. A fine companion for Royal Robe which still continues to be the best of blue Violets.

*Double Russian Three \$2.15, Doz. \$7.00, 100, \$40.00 Perfectly hardy anywhere, producing double sweet scented violet flowers in abundance. A splendid variety for that troublesome shady place.



Viola Odorata, White Czar









Baby Blaze (Plant Patent Applied for)

Aby Blaze (Plant Patent Applied for)

Each \$2.25, Three \$6.00, Doz. \$24.00

Velvety cherry-red when opening and only a few shades lighter at the finish, the bright color is much enhanced by the white eye at the center of the flower. The flowers are usually produced in large clusters of from 10 to 25 on a shoot. The dark red buds open slowly and do not fade unpleasantly at any stage. In fall the color intensifies to the deeper tones and the rich shade gains very great praise. Baby Blaze is excellent for group plantings, for hedges and for the multitudinous uses around the home that the Floribundas have developed. The cherry-red is an excellent color and is particularly effective when used as a base planting to the white Climbing Rose Prosperity.

aby Chateau Each \$1.35, Three \$3.75, Doz. \$13.50
This large-flowered cluster Rose produces semi-double flowers of deepest dark velvety red. It is a strong grower and makes a magnificent display when planted in solid beds or if used in combination with a white cluster Rose Baby Chateau

Bright Eyes (Plant Patent No. 880)

right Eyes (Plant Patent No. 880) Each~\$1.50,~Three~\$3.90,~Doz.~\$15.60 A fine new creamy yellow Floribunda. There will be hundreds of Roses smiling at you when the clustered yellow buds of Bright Eyes open in a profusion of continuous bloom. As the canary-yellow buds expand, the color alters in the opening flowers, changing to a shimmering, silvery yellow near the outer margins of the petals. At times the silvery tips are tinted in a most artistic manner with soft pastels of pink and rose.

Connie Mack (Plant Patent No. 1062)

onnie Mack (Plant Patent No. 1062) Each ~\$2.00, Three ~\$5.25, Doz. ~\$21.00 The flowers are a dark, velvety crimson in graceful clusters which have aptly been called "florists' spray" Roses. The foliage represents a marked advance in Rose breeding, being almost immune to attacks of mildew. Many clusters of blooms with long stems and long lasting qualities are produced from spring through fall. You will find the Rose "Connie Mack" to be one of the choice Floribunda Roses. The sturdiness and vigor of this variety makes it a superb garden plant as well as one of the best for cutting.

Else Poulsen

Each \$1.35, Three \$3.75, Doz. \$13.50

Ever since its introduction several years ago this variety is constantly becoming more popular. No matter where grown, it performs beautifully, flowering tirelessly throughout summer and autumn, never stopping to produce its delightful semi-double blooms of unfading sparkling rose-pink. The big clusters of flowers grow on erect stems perfect for cutting. Plants are thrifty and hardy. Here is a fine Floribunda which will please you as it has done thousands of others.

(Plant Patent No. 789) All-America Award Winner for 1950 ashion (Plant Patent No. 789) All-America Award Winner for 1950 Each~\$2.00,~Three~\$5.25,~Doz.~\$21.00 An exquisitely beautiful Floribunda. The color is luminous coral-pink overlaid with gold which softens to clear coral and then deepens into deeper tinted tones at the finishing stage. Pointed buds are Oriental red and slowly open into miniature-like Hybrid Tea form. The open flowers are about 31/2 inches across and have a delightful old rose fragrance. Grows about 21/2 to 3 feet tall; good foliage and prolific blooming. At the National Rose Society's Show in London it received the Gold Medal and was the sensation of the Show. No wonder it won the All-America Award in 1950.

 $\begin{tabular}{llll} Floradora & Each \$1.35, Three \$3.75, Doz. \$13.50 \\ One of the gayest Floribundas. It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red, as arresting under artifical light as in the garden. No matter where they are, Floradora blooms are always the eye catchers. It grows 2 to 3 feet tall. \end{tabular}$

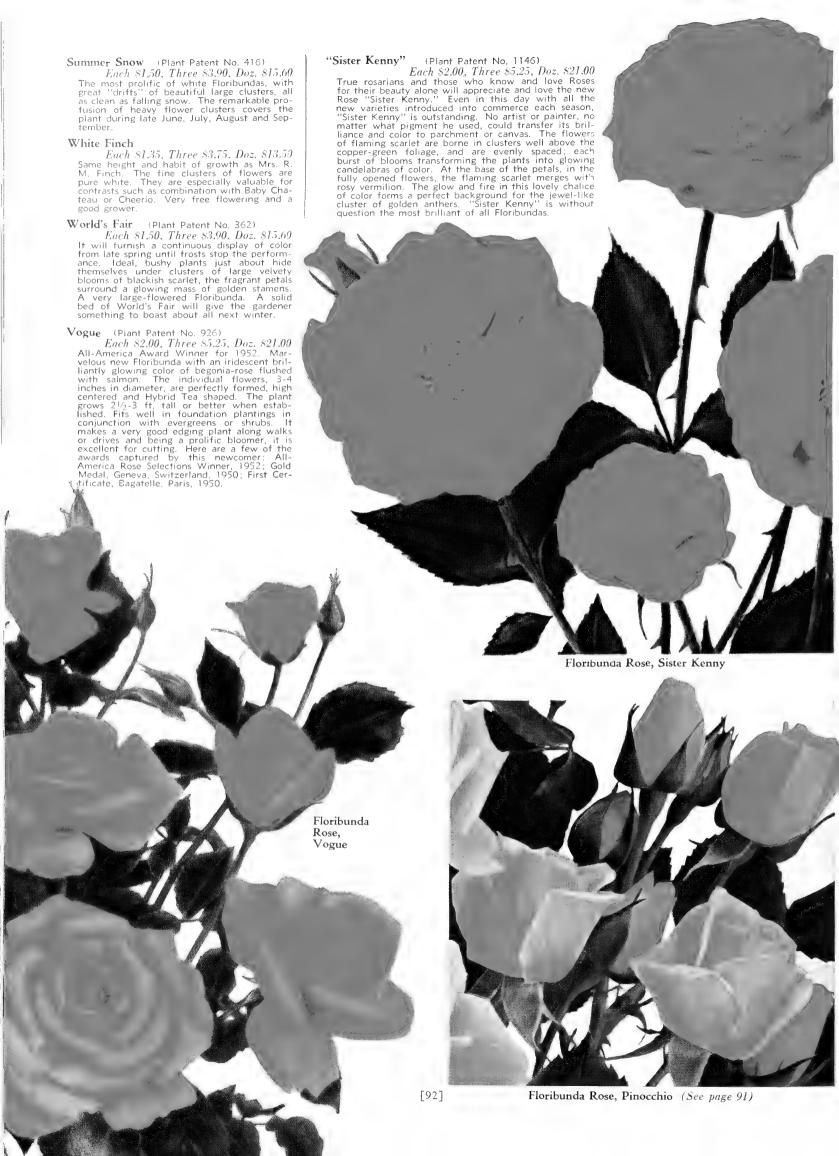


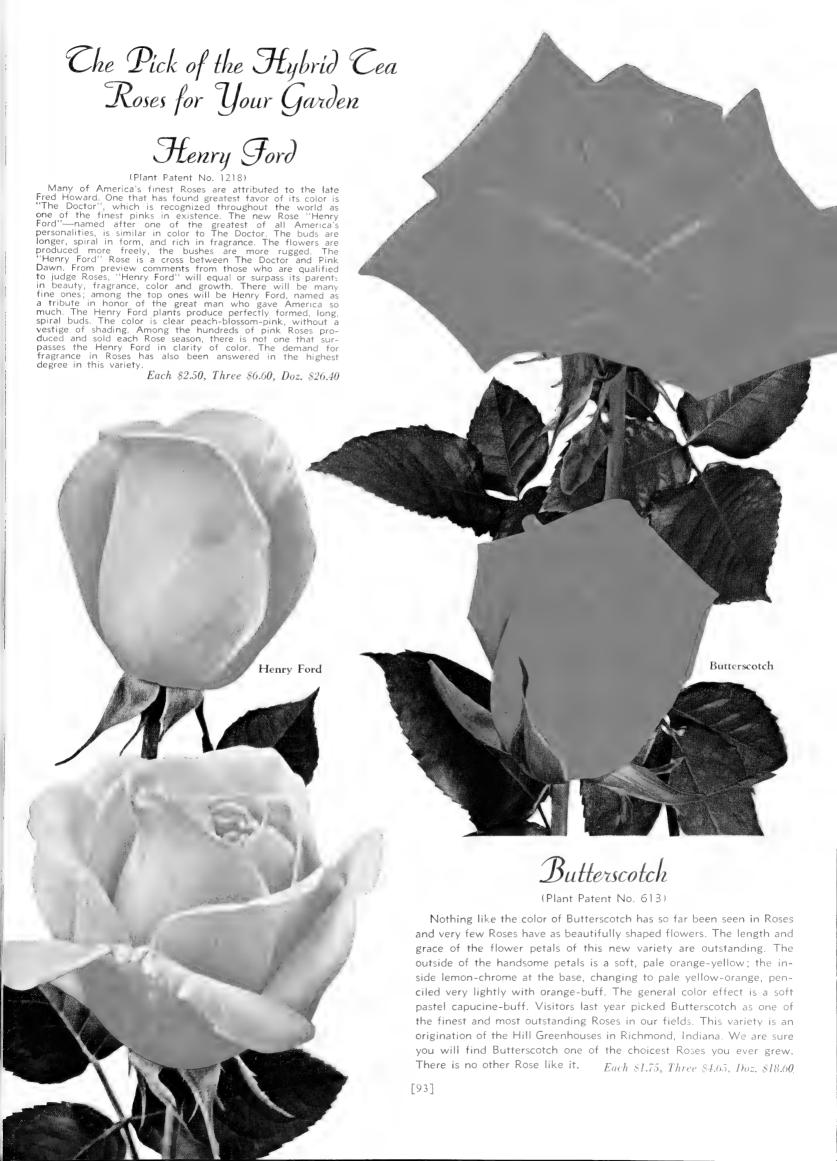
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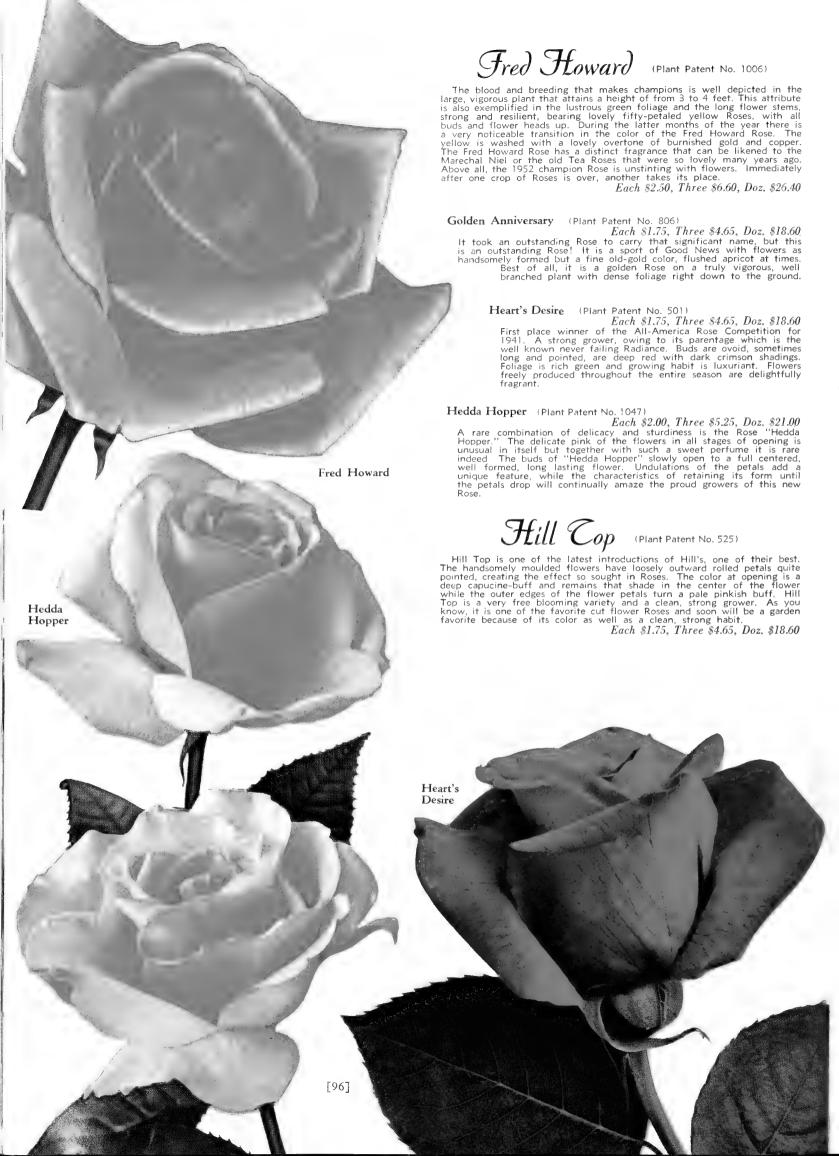




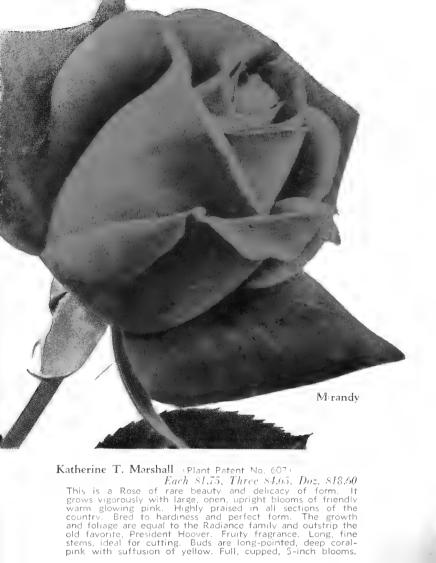












Lowell Thomas (Plant Patent No. 595) Each~82.00,~Three~85.25,~Doz.~821.00 (Award All-America Rose Selections, 1944.) The vibrant chrome-yellow blooms open from beautifully shaped buds. They have high-cupped centers with outward rolling petals, making magnificent glowing flowers over 4 inches across when fully open. The color is penetrating, clear and deep, having a vibrant quality not seen in other Roses of this color. It is a strong grower with good foliage and stiff stems. The finest to date of the deep yellow Roses.

La Jolla (Plant Patent No. 1103)

Each \$3.00, Three \$7.95, Doz. \$31.80

Delicate pastel coloring with Camellia-like imbrications of the petals and a very free biooming habit are the features of this new Rose. The petal tips, flushed with soft pink, are pointed and recurve gracefully from the cream and gold colored heart of the flower. An offspring of Charlotte Armstrong, it has inherited many of its parents' fine qualities. The plant is very vigorous, upright in habit, somewhat exceeding average height. Long, strong canes produce fine stems and the big shiny foliage is abundant and attractive.

McGredy's Ivory Each \$1,35, Three \$3.75, Doz. \$13.59 Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer.

Mirandy (Plant Patent No. 632) Each \$2.25, Three \$6.00, Doz. \$24.00. Alrandy (Plant Patent No. 632) Each 82.25, Three 86.00, Doz. \$24.00, Award All-America Selections, 1945.) The first place winner of the All-America Rose Competition for 1945. A gorgeous, fragrant, red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich dark red with black shadings, opening to gorgeous chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom, with excellent lasting qualities.

Mme. Chiang Kai-shek (Plant Patent No. 664)

Each 81.75, Three 84.65, Doz. \$18.60

(Award All-America Rose Selections, 1943.) Perfectly chiseled petals clasped in long, spiral buds unfurl slowly, culminating in limpid, light clear canary-yellow flowers of perfect proportions. The rich Rose perfume of this premier yellow Rose is a fragrance retrieved from the past, recalling the fragrance that hung over China Tea Roses in old and forgotten gardens of long, long ago.



Katherine T. Marshall Mojave [98]



Nocturne (Plant Pat. No. 713) Mission Bells Mission Bells (Plant Patent No. 923) (Winner All-America Rose Selections, 1950.) Mission Bells is a deep, glowing salmon opening to a brilliant clear shrimp-pink. The flowers are full centered and when fully open measure as much as 51/2 inches across. It is unusually vigorous and free branching, producing flowers in abundance. This variety will do well for all Rose growers and surely deserves the award it was given. and surely deserves the award it was given.

Sutter's Gold (Plant Patent No. 885)

Each 82.25, Three 86.00, Doz. 824.00

(Winner All-America Rose Selections, 1950.) The most outstanding feature of Sutter's Gold is its beautiful, long, pointed, yellow bud richly shaded with coppery red. When fully open it is a superb yellow Rose with coppery veins through its flower petals. It is an unusually strong grower, free branching and exceedingly free blooming for a yellow Rose. The fragrance is excellent, foliage very good; all in all a fine addition to the selection of yellow Roses.

Texas Centennial

Each \$1.35, Three \$3.75, Doz. \$13.50

A sport of Pres. Hoover, having the same wonderful qualities. The color is blood-red to cerise-red in the center.

Sleigh Bells (Plant Patent No. 1004)

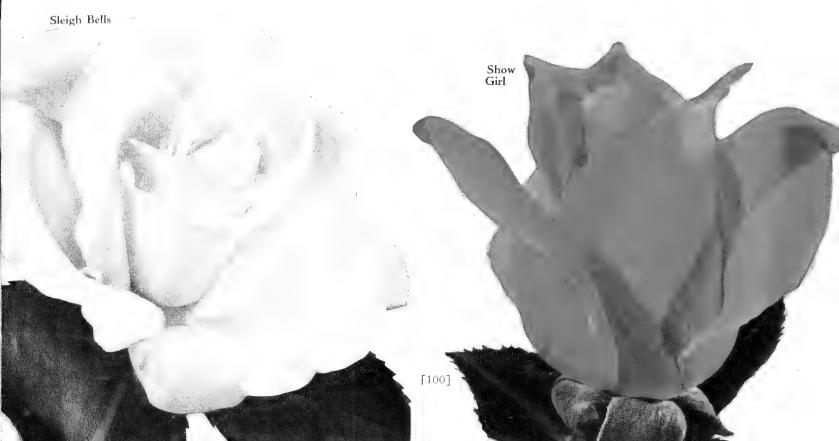
Each \$2.00, Three \$5.25, Doz. \$21.00 Each \$2.00, Three \$5.25, Doz. \$21.00 The large, ovoid buds are borne singly on exceedingly long stems, and are produced so freely that you can gather quantities for the table. The flowers open gradually into blooms of great size, with 40 or more petals of heavy substance, and are lovely in all stages. A trace of primrose at the base of the petals adds life to the flower. Unusual for white Roses, the stems are clothed with thick leathery, glossy foliage that is exceptionally disease resistant. Best of all, this white Rose is really fragrant. Sleigh Bells is the better white Rose you have been looking for. looking for.

Each \$2.00, Three \$5.25, Doz. \$21.00 (All-America Selection for 1946.) This new red Rose has one of the longest, most perfect, streamlined buds displayed by any Rose of its color. The color is bright cardinal-red with dark, deep intriguing shadings of chrysanthemum-crimson. The large petals have good substance, are richly textured, and there are plenty of them so that the flower lasts a long time. In hot weather the color becomes somewhat lighter. The blooms of NOCTURNE are pleasantly fragrant, although not approaching Mirandy in this respect. The stems are long, the foliage large, abundant and semi-glossy.

Nocturne

Show Girl (Plant Patent No. 646)

"The Rose with Magnificent Buds." If you want to enjoy the most beautiful, the most perfect, and the longest deep pink Rosebuds you can imagine, be sure to plant this variety. The sensational buds are deep pink, almost carmine in the spring, opening to a softer tone but always deep pink. We think it is one of the finest pink Roses of all for cutting because of the magnificence of the buds and the lasting quality of the flower with its big heavy textured petals. Tall, rather slender, with big heavy canes and plenty of lovely flowers borne on long, sturdy stems.



Souer Therese (Sister Therese) Each \$1.35, Three \$3.75, Doz. \$13.50 Long, pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow and holds its color well. Sweetbrier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy, 3-foot, upright canes, which are topped by a "lighted" candelabra of five or more burning yellow blooms.

Talisman Each \$1.35, $Three\ \$3.75$, $Doz.\ \$13.50$ Brilliant red and gold buds, opening to well shaped blooms of scarletorange and rich yellow. Constantly in bloom; the most vivid color yet produced in Roses. Talisman

"Tom Breneman" (Plant Patent No. 986)

"Tom Breneman" was originated by the late Fred Howard, America's leading rosarian. From the time the bud unfurls until the last petals fall, you will find nothing flat or dull in this variety. The rugged plants give unstintingly throughout the entire season. The long coral-rose buds expand slowly into beautiful, long lasting blooms, during the height of the season, when the bushes are covered with their coral-rose buds and flowers.



The Doctor

Each \$1.35, Three \$3.75, Doz. \$13.50

This magnificent Howard & Smith Rose is internationally recognized as one of the outstanding new Roses. We regard this Rose as one of the best; a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many varies away. The Doctor that it can be detected many yards away.

Tiffany (1955 All-America Award Winner) (Plant Patent Applied For)

Each \$3.00, Three \$7.95, Doz. \$31.80

Tiffany is a beautiful phlox-pink Hybrid Tea Rose producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flower opens to perfectly formed, double, high centered blooms of a pleasing shade of pink with petals of heavy texture and exceptional lasting qualities, produced singly on long strong stems. This Rose is noted for its outstanding fragrance. The plant has an upright habit with very vigorous growth and beautiful dark green foliage.

Will Rogers (Plant Patent No. 256)

Each \$1.50, Three \$3.90, Doz. \$15.60

The color is black velvety crimson-maroon, which holds its color till the last petal falls. Its fragrance is so intense that a few will scent a room with "Attar of Roses" fragrance. Strong and vigorous grower with dark green foliage retained throughout the season. The blooms are quite double with a beautifully ruffled petal arrangement in the open flower. Marvelously free in bloom qualities, bearing lavish quantities of flowers from April to the advent of the following winter frosts. The Rose cut in early morning and placed in water will keep in fine condition for five or six days, and during this period dispels its most delightful fragrance.



Our 1955 Rose Collection





 $P_{\it eace}$ - The Most Beautiful Rose of the Century

(U. S. Plant Patent No. 591)

This Rose is almost unbelievable. One marvel of it is the dawn-like range of colors through which it passes, from opening yellow buds, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are long and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same

large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canary-yellow, pale gold, cream, ivory and alabaster; edged cerise, rose or apple-blossom-pink. M. Meilland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator."

Each \$2.50, Three \$6.60, Doz. \$26.40

Our 1955 Gold Medal Collection of New Roses

We believe this to be a collection of the finest and hardiest Roses you can grow. We have made a special effort to produce these varieties in quantity and of a quality which leaves nothing to be desired. These Roses will provide you with the finest flowers you have ever grown. Below are given the names of the kinds selected for this collection. Behind each name the page number is given where you will find the variety illustrated in color.

Hill Top. Peaches and cream. (See page 97.) **New Yorker.** Scarlet. (See page 99.)

Butterscotch. Capucine-buff. (See page 93.)

Peace. (Yellow edged pink. (See above.)

Tom Breneman. Coral-rose. (See page 101.)

Mission Bells. Rich pink. (See page 100.)

Sleigh Bells. Pure white. (See page 100.)

Lowell Thomas. Deep yellow. (See page 99.)

All plants will be carefully labeled and packed and will start blooming a few months after planting.

Simply order Gold Medal Rose Collection—1 of each variety, 8 Roses for \$12.50

Dwarf Polyantha Rose Charlie McCarthy

(Plant Patent Applied For)

A Rare, White, Small Flowered Cluster Rose

Charlie McCarthy is a lovely novelty in Roses. All of the lively qualities pertaining to Charlie are exemplified in the Rose. His scintillating wit is expressed in the foliage—fresh and sparkling. And like his steady stream of answers, the bushes are profuse with an unending show of flowers.

Though the plants grow old, they never grow up—rarely exceeding 18 inches in height. The creamy white miniature buds expand into pure white flowers approximately an inch in diameter.

The bushes are unique and novel in form, being globular or rounded like a freshly clipped Boxwood. The luxuriant foliage, so bright that it has the appearance of having been shellacked or polished, lends to the plants a snappy, tailored effect that is seen in no other Rose.

From spring until fall, all through the season, the plants are literally smothered in a glistening white snowbank of Roses. Like its namesake, the new Rose Charlie McCarthy, immaculately dressed, can always be depended upon for a top-flight performance.

Each \$2.00, Three \$5.25, Doz. \$21.00





Detail of one flower cluster of Charlie McCarthy showing the immense amount of flowers and buds during the entire summer

Grandiflora Rose

Grandiflora Rose means that it is neither a Hybrid Tea Rose nor a Floribunda Rose but rather a combination of the two. "Queen Elizabeth" is the first offering of this type. Many medium sized Hybrid Tea Roses on one stem, too large to be called Floribunda Roses.

Queen Elizabeth

Plant Patent No. 1259

That delicate pure pink shade, found only in the choicest Cattleya Orchids, has at last been reproduced in the new "Queen Elizabeth" Rose. All-America Winner for 1955.

A lovely new color and new type as well, for this charming new ruler of rosedom is the first of a new class of "Grandiflora" Roses.

The unusually clear, glowing blooms of Queen Elizabeth are a blending of soft carmine-rose and dawn-pink set off by deep green foliage. Its exceptional vigor insures a healthier, more luxuriant blooming all season long.

Queen Elizabeth flowers are borne on long, almost thornless stems and because one of the parents is a Floribunda (Floradora) and the other a Hybrid Tea (Charlotte Armstrong) the blooms are carried both singly and in clusters.

Each \$3.00, Three \$7.95, Dozen \$31.80



Standard or Cree Roses

Tree Roses can be planted in beds with your other Roses. They occupy little or no ground space. They add greatly to the beauty of any Rose garden, and they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, $3\frac{1}{2}$ -foot stems. They will bloom all summer and until frost just as the bush Hybrid Teas. We offer only those varieties which bloom freely. Many Hybrid Tea Roses are not suited to be grown as standards and they are not offered. Tree Roses give an added look of distinction to any garden, providing an additional dimension.

 $\begin{array}{cccc} \textbf{Charlotte Armstrong} & (\texttt{Patented}) & Each ~\$6.09 \\ \textbf{Most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather.} \end{array}$

Crimson Glory Each \$5.50

Intense deep vivid crimson shaded oxblood-red.

Etoile de Hollande Each \$5.59 Brilliant red of magnificent size. Very fragrant; free blooming.

Helen Traubel (Patented) Each \$5.00 Clear pastel tones of pink to apricot, sometimes approaching orange.

Mission Bells (Patented) Each \$6.00

Deep glowing salmon opening to brilliant clear shrimp-pink.

Mrs E. P. Thom

Each \$5.50

Very free blooming yellow, deepest in center.

 $\begin{array}{cccc} \textbf{Peace} & (\texttt{Patented}) & \textit{Each \$6.00} \\ \textbf{Opens through various stages of canary-yellow, pale gold, cream, ivory and alabaster, edged cerise, rose or apple-blossom-pink.} \end{array}$

Show Girl (Patented) Each \$6.09 Long, deep pink buds, almost carmine in the spring, opening to a softer tone but always deep pink.

Sutter's Gold (Patented) Each \$6.00 Beautiful, long pointed, yellow buds, richly shaded with coppery red, open to superb yellow blooms with coppery veins through the petals.

FLORIBUNDA TREE ROSES

Frensham Each \$5.50 This top-notch variety has everything. Clean crimson-vermilion-red flowers are produced in abundance, healthy rich green foliage, vigorous growth.

 ${\bf Rosenelfe} \qquad \qquad Each ~\5.50 Graceful clusters of dainty La-France-pink flowers. Color holds up well in hottest sun. Rosenelfe is a fine grower, has excellent foliage. One of the best Floribundas which is becoming more and more popular.

FOOD FOR THOUGHT As Well as for Your Roses

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms. Turn to page 195 and get the full facts about it.

Sweet Scented Cea Roses For Our Gulf State Customers

Especially grown for those hot locations where the modern Hybrid Tea Roses do not thrive.

This group of Roses is perfectly adapted to the hot, moist summers of the lower South, including Florida, and soils that are sandy, although the Teas grow all over the entire South in any good Rose soil.

Tea Roses were brought to Europe from China's gardens in the late 1700's. In northern Europe, they were not well received but in southern France, they found conditions of climate and soil suitable and rapidly gained favor. Soon they were brought to America. They did thrive in the North, but once planted in the South, especially along the Gulf and coastal areas, became immensely popular and outlived other classes of Roses.

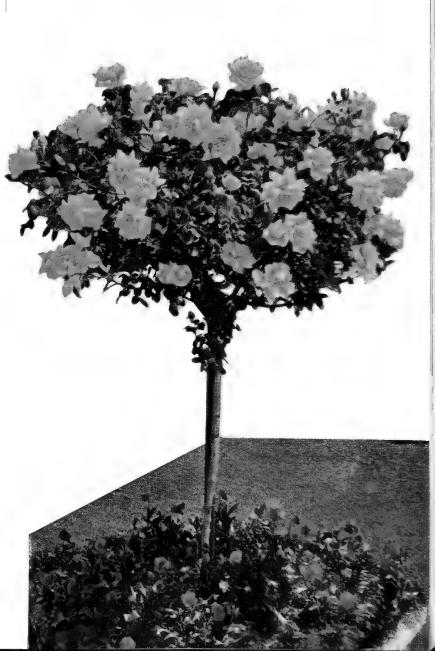
Lady Hillingdon Each \$1.35, Three \$3.75, Doz. \$13.50 Deepest yellow of all Tea varieties. Bud long, pointed; flower semi-double, open, apricot-yellow, fragrant. Bushy growth; bronze foliage. The favorite yellow Tea Rose.

Maman Cochet Each \$1.35, Three \$3.75, Doz. \$13.50 Bud large, long pointed; flower large, double, clear pink, fragrant. This variety does not grow rapidly but eventually makes fully as large a bush. One of the best cut-flower Teas.

Mrs. B. R. Cant Each \$1.35, Three \$3.75, Doz. \$13.50 Deep rose to light red; large, double flowers. Vigorous and profuse. One of the best of all Tea varieties.

White Maman Cochet Each \$1.35, Three \$3.75, Doz. \$13.50 Sport of Maman Cochet. Large and double; pure white with slight pink tinge. Since its introduction in 1896, it has been considered the best of the white Tea Roses.

William R. Smith Each \$1.35, Three \$3.75, Doz. \$13.50
Here is the finest cut-flower variety of all the Teas. Large, double, long-lasting flowers of blush-pink color, on long, stiff stems. Foliage large, rich green, leathery. Always a favorite, always satisfactory.





Gruss an Aachen

Single Hybrid Cea Roses Perpetual Flowering

Single Roses have an appeal which enthrolls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

Dainty Bess Each \$1.35, Three \$3.75, Doz. \$13.50 An exceedingly charming and daintily colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long. Dainty Bess

White Wings (Plant Patent No. 850)

Each \$1.50. Three \$3.90, Doz. \$15.60

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage. The individual five-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed the finest single white Rose, equaling in every respect the beauty of its counterpart in pink, the well known Dainty Bess.

Perpetual Flowering Bedding Roses

This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceptionally long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Bedding Roses, Gruss an Aachen



Pinkie

Pinkie (Plant Patent No. 712)

Tach \$1.75, Three \$4.65, Doz. \$18.60

The dainty little bud is Neyron-rose-pink and when fully open about 2 inches across. It blooms continually from early summer until late fall. The clusters of flowers have a spicy fragrance. A lovely little Rose for cutting or corsages. The plants grow about 2 feet high and are bushy and perfect for an edging along a walk or Rose bed.





Crimson Rosette

New Old-Fashioned Rosette Roses

Crimson Rosette

The crimson clusters of brilliant red Roses, acting as a hood or cloak, cover the dark green, heavily foliaged bushes in a continuous display of velvety red. The medium sized buds, expanding slowly, finally culminate

into open flowers of vivid crimson. Every flower in the spray, when fully expanded, is an exquisitely formed red rosette. Great vigor is manifested in the spreading clusters of crimson, the clusters lasting for days and days.

Each \$1.75, Three \$4.65, Doz. \$18.60

Pink Rosette

(Plant Patent No. 902)

Pink Rosette definitely links together the glamor and beauty of the present with the style and charm of the past. The sprays, bearing many pure peach-pink buds, unfold to open flowers of perfect proportion and form, yet for all of its up-to-theminute newness, there is about the Rose that indefinable quality that connects PINK ROSETTE with the quaint style, primness and beauty of Colonial charm. The plants are extra strong in growth. The deep green foliage is excellent. One crop of flowers is followed by another. The Rose lasts for days when cut. Each \$1.75, Three \$4.65, Doz. \$18.60

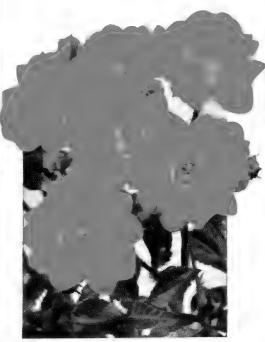


Pink Rosette

Small Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.



Cameo

Each \$1.35, Three \$3.75, Doz. \$13.50 A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June

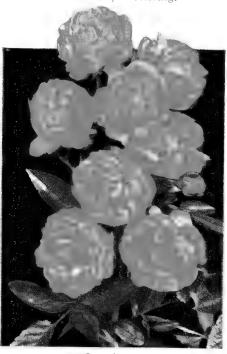
Carroll Ann (Plant Patent No. 707)

Each \$1.50, Three \$3.90, Doz. \$15.60 This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Margo Koster

Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small, globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Red Ripples Each \$1.50, Three \$3.90, Doz. \$15.60 Best called a tall Polyantha as it grows about 2½ feet high. It produces immense flower clusters of an intensely scintillating red, individual flowers are composed of wavy rippling red petals. The buds are daintily molded and perfect for bouton-nieres. Red Ripples is a prolific bloomer and a perfect grower. For foreground planting in the shrub border you could not pick anything more brilliant or colorful



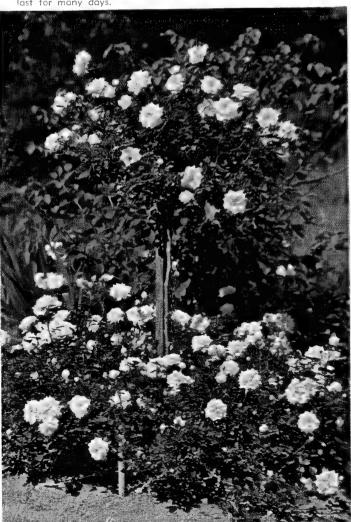
Carroll Ann



Improved Cecile Brunner (Shown slightly larger than life size)

Sweetheart Rose (Plant Patent No. 851)

This dainty new Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud, a little larger than the well known Sweetheart or Cecile Brunner. The deep peach-pink changes to salmon in the opening flowers, and at the height of the season the entire plant is a bank of soft pink and salmon. This lovely effect can be transferred into the home, where you will find its delicate flowers last for many days. Improved Cecile Brunner Each \$1.50, Three \$3.90, Doz. \$15.60



New Horvath Dooryard Rose, Mabelle Stearns



The New Shrub Rose, Fruehling's Gold

Fruehling's Gold

All Scotch Roses thrive on light soils where their suckering proclivities will be useful in forming weed suppressing colonies. The plants of Fruehling's Gold develop into nice clumps from 3 to 5 feet high. The canes are covered for 18 or more inches from the top down with lovely golden, cup-shaped flowers which are sweetly scented. It is a superb hardy Rose for the shrub border. Has withstood 10 degrees below zero in Mentor. Does not show any foliage troubles. All in all a lovely plant of recent introduction.

Each \$5.00

Mabelle Stearns

(U. S. Plant Patent No. 297)

PERPETUAL FLOWERING DOORYARD ROSE A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 5 to 6 feet or more if permitted. It is a decumbent, spreading, matlike plant, making it pre-eminently fit for ground covering, hiding rocky and ugly spots, or as edging to Rose beds as well as planting in solid beds or covering slopes. Single specimens are very effective in the flower border or low shrub plantings.

Frac \$2.00. Three \$5.50. Three \$5.50. Three \$5.50. Three \$2.00. Each \$2.00, Three \$5.25, Doz. \$21.00

FOOD FOR THOUGHT

as well as for your Roses

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine Roses is due to it. Turn to page 195 and get the full facts about it.



Sweet Fairy



Pixie



Tom Thumb



Bo-Peep



Red Elf

Miniature Roses

Each \$1.00, Three \$2.50, Doz. \$19.00, 109 \$75.00 (Plant Patent No. 976.) Like all Miniature Roses, this is a permanently dwarf plant with exquisitely tiny foliage and flowers Individual flower stems are longer than on most Miniatures, giving large, charmingly well-spaced sprays of blooms. Deep rose-pink buds open to vase-shaped, double blooms that vary from rose-pink to cameo-pink. (25 to 30 petals.) Bo-Peep gives a lot of bloom all season.

Each \$1.00, Three \$2.50, Doz. \$10.00, 100 \$75.00 Oakington Ruby Received an Award of Merit from the English Royal Horticultural Society in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn. continuing until late autumn.

Pixie (Plant Patent No. 408.)

Each \$1.00, Three \$2.50, Doz. 810.00, 190 875.00. This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themselves make charming bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-pink.

After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter. double flowers are less than an inch in dicmeter.

Led Elf Each \$1.00, Three \$2.50, Doz. \$10.00, 100 \$75.00 (Plant Patent No. 973.) The darkest red of all the Miniatures, a velvety Bordeaux-red with blackish shadings. The buds and blooms are tiny mimics of the finest exhibition form to be found in big Roses—a perfection in miniature that is enchanting. (20 to 25 petals.) Plants are compact, and the fully open blooms are about three-fourths inch wide with a minute, bright "eye" in the center. Red Elf

weet Fairy Each \$1.00. Three \$2.50. Doz. \$10.00. 100 \$75.00 (Plant Patent No. 748.) The first Miniature with true Rose fragrance. Dainty, dark pink buds open to charming, very double, 1-inch blooms of apple-blossompink. Sweet Fairy

Tom Thumb

Each \$1.00, Three \$2.50, Doz. \$10.00, 109 \$75.00

(Plant Patent No. 169.) Deep crimson buds grow slightly lighter as the bloom opens, later disclosing a white eye in the heart of each flower. Beautifully formed, perfect, tiny Roses. Tom Thumb



Rouletti This is one of the best and hardiest for edging.



Oakington Ruby

Miniature Roses are grown in pots and for that reason are not shipped in the same package containing other Roses. They are sent separately or along with hardy plants which you might order.



Lipstick

SHRUB ROSES

ipstick

Each \$1.75, Three \$4.65, Doz. \$18.60

A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

ROSA RUGOSA HYBRIDS

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything. They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedges or shrubberies in seashore gardens and regions where the winters are very severe. Many are everbloomers.

Some of the Hybrids do not have the true Rugosa foliage, but this does not mean they are not as hardy. Nothing could be hardier than the Grootendorst type, yet their foliage does not appear to have much Rugosa in it. Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet. Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet. Height: 4 to 5 feet except where noted.

rootendorst Each~\$1.75, Three~\$4.65, Doz.~\$18.60 An improved variety having large, fringed, cherry-red flowers borne on a fine, large, well foliaged bush. Excellent as a hedge. Grootendorst

ir Thomas Lipton

Each \$1.75, Three \$4.65, Doz. \$18.69

It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois, Test Garden Bulletin of July, 1940. Sir Thomas Lipton

ROSA HUGONIS

A splend'd Rose for the shrubbery border with delicate yellow, single flowers produced on long, arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy anywhere.

Each \$1.75, Three \$4.65, Doz. \$18.60

Its ultimate height is about 5 to 6 feet, depending on soil.

[110]

Rose Soil Expert

For many years we have been employing the services of Harry L. Daunoy, and with splendid results. Mr. Daunoy is a Rose Soil Expert of national reputation.

If your Roses are not flowering as freely as they should, or if they do not have a healthy foliage and luxuriant growth, we suggest you give Mr. Daunoy a trial.

Rose trouble is frequently due to a faulty soil condition or to some minor correction or adjustment in fertilizing.

We are always happy to assist our customers in any way and have made an arrangement with Mr. Daunoy to make his services available to our Rose growers. Instead of his usual charge of \$4.00 for each soil test and report, if you will tell him you are a WAYSIDE GARDENS customer, his report and recommendation will cost you only \$3.00.

You may confidently expect the finest results if you will follow his recommendations. Those who have done so have obtained a greater number of blooms of finer quality, along with less losses in their plants due to unfavorable soil conditions.

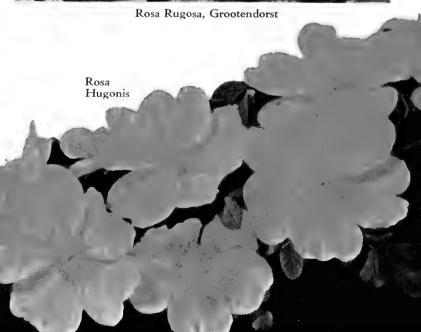
Take soil samples as follows:

Mix and work the soil in five scattered places in the flower bed to the depth of a trowel, mixing the soil thoroughly in each worked spot. Take two tablespoons of soil from each such place and put into a clean ice cream box or similar container. Wrap in strong paper and send by parcel post. Be sure that all tools and containers are clean and free of fertilizers and chemicals which may contaminate the sample.

SEND THESE SAMPLES DIRECT TO: Mr. Harry L. Daunoy, 26 Farnham Place, Metairie, New Orleans 20, Louisiana.

Do not send them to WAYSIDE GARDENS, as we are not equipped to make such tests here.





Climbing Rose, Gold Rush

Climbing Rose, Blaze

Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth contorm to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is benefic al. Cutting away at that time some but not all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this and following page a selection of the most modern Hardy Climbing and Pillar Roses.

Blaze Each 81.50, Three~83.90, Doz,~815.60 Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety, which will grow to considerable height.

Dream Girl (See page 112)

Dr. J. H. Nicolas (Plant Patent No. 457) Each \$2.00, Three \$5.25, Doz. \$21.00 Gardeners are delighted with the wealth of fragrant blooms, the size of the large, double flowers so like the finest Hybrid Tea Roses, and most of all with the everblooming performance of this Rose. Immediately after first flowers fade, new shoots appear. A galaxy of blooms repects again and again, all summer and fall. Fully double, entrancing deep rose-pink flowers, unbelievably large, 5 to 6 inches across, 50 fine textured petals. Three or four perfect blooms to each long, strong stem. Their fragrance is rich, lovely and enduring.

Inspiration (See page 112)

King Midas (Plant Patent No. 586) Each \$2.00, Three \$5.25, Doz. \$21.00 Long canes, 8 to 10 feet, will bring a blaze of golden glory to pillar, porch, pergola, trellis, fence or brighten a corner of the yard, house or garage. Blooms are large, 4 to 5 inches, in clusters on medium long stems, opening from a deep gold to a clear, unfading yellow. This veriety is very prolific and continues blooming after other Climbers have ended. It is fast growing and establishes itself quickly and throws out long, stout, blooming wood from basal shoots.

New Dawn

Each \$1.50, Three \$3.90, Doz. \$15.60

(Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers and lovely soft pink color, but blooms continuously throughout the summer and fall.

Climbing Peace (Plant Patent No. 932) Each \$2.00, Three \$5.25, Doz. \$21.00 blocms identical with those of bush Peace Rose come on long, fast-growing, plant canes. For the North, we advise you to give it winter protection.

Paul's Scarlet Climber Each \$1.50, Three \$3.90, Doz. \$15.60. This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers each on much-branched canes. It is a strong grower and very hordy; canes are flexible and easily tied to a fence, pergola or post. The plants we offer are husky and will auickly and readily dedevelop into beautiful specimens, producing brilliant masses of bloom.

Prosperity

Each \$2.00, Three \$5.25, Doz. \$21.00

A lovely white climber which flowers throughout the summer and autumn. It is the best of the white perpetual flowering climbing Roses. The flowers are about two inches in diameter and occur in clusters of from 5 to 10 or more. Its foliage is rich dark green. This variety lends itself well to growing an fence or pillar and makes a stunning contrast if planted along with a red variety.

Silver Moon Each \$1.50, Three \$3.90, Doz. \$15.60 Beautiful semi-double flowers, $4\frac{1}{2}$ inches and over in diameter, pure white in color; petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the center adds to its attractiveness.



Cwo Beautiful Perpetual Flowering Climbing Roses

Inspiration Each \$2.25, Three \$6.00, Doz. \$24.00 Inspiration is an appropriate companion Rose for the new Dream Girl, with similar growth habit. It is not too rampant or tall growing and so has many uses on trell ses, arbors, and pillars of medium size and height. Successive crops follow from June on through October and show the same sparkling pink tones as found in that fine old Hybrid Tea, Pink Radiance, and the once-blooming Mary Wallace Climber. It is very hardy, reliable and free-blooming in all sections, same as Dream Girl Climber.

Dream Girl (Plant Patent No. 643)

Fream Girl (Plant Patent No. 643) Each~82.25, Three~86.00, Doz.~824.00 The new everblooming Hardy Climber and Pillar Rose. This variety fills a long-felt need for a real coral-pink, full-petaled hardy climbing Rose. Another most appealing quality is its pleasant spicy and penetrating fragrance. The blooms last for days after cutting. Beginning in June when older climbers like Mary Wallace, Dr. W. Van Fleet and others in this class finish blooming, Dream Girl produces successive crops of flowers throughout the summer, ending with a gorgeous display in late fall. It has a neat, compact habit which allows for easy training on a 6- to 8-foot trellis or arbor; also does well when trained as a "pillar" Rose.



Inspiration

In our opinion this is so far the best of all the perpetual flowering Roses. You can count on blooms all summer long.







Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny.

Each \$2.00, Three \$5,25, Doz. \$21.00



"Thor is the Finest and Largest Red Climber"

Flowers easily measure 5 inches across.



Chattanooga Tenn.

The Wayside Gardens Co., Mentor, Ohio.

Gentlemen:

In making a report on the planting of 50 Thor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfacting in every respect. The plants are sturay and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color.

That meets all the requirements for roadside and parkway planting and we are nappy to recommend their use and your spendid service in supplying them

Mus Accar Vie Mitchell
Mrs. Oscar Lee Mitchell, President
THE COMMITTEE OF 100

Pfitzer's New Dwarf Cannas

A few years ago, we received from that fine German hybridizer, Wilhelm Pfitzer of Stuttgart, a few tubers of Cannas.

Mr. Pfitzer wrote us that these were a very dwarf growing form of Cannas he had finally been successful in developing after several years of effort. His object was to obtain a form so dwarf it could be used in tubs for porch, terrace, or roof garden decoration as well as find a place in the flower border or in front of shrubs where some color was needed.

We were most enthusiastic with the results. When they first flowered here, several people visiting our nursery wanted to take them with them right then and there.

After careful propagation, we now have sufficient stock of several varieties to offer to our curtomers. They still are an exclusive item with Wayside Gardens but it won't be long before other growers will be offering them.

Their colors are soft and pleasing. Flowers are produced all summer long in abundance. Fine foliage helps to make them handsome, colorful plants.

Instead of offering dormant roots of Pfitzer's new Cannas, we have decided to send growing plants in pots for this year while they are still very scarce. Potted plants bloom sooner and will give you a longer display if grown in tubs and also eliminate any possible chance of failure.

Pfitzer's Chinese Coral Each \$1.25, Three \$3.35, Doz. \$11.00

A sturdy plant about 30 inches high when in full bloom. Handsome and ornamental green foliage. The flowers are bold and well developed, of a remarkable Chinese coral shade. Sometimes the flowers seem almost light amber or pinkish Havana. A rare color, hard to describe. Makes a fine low colorful plant anywhere in the garden, and is excellent in a flower tub.

Pfitzer's Primrose Yellow Each \$1.25, Three \$3.35, Doz. \$11.00

This is perhaps the finest of all yellow Cannas. Its immense clusters of blooms are soft barium-yellow. Some call it primrose-yellow with emerald green glow. Plants are bushy with excellent foliage about 30 to 32 inches high. For a bright spot against evergreens or shrubs, there is no better variety. The color is penetrating and cool, of the most pleasing shade. A brilliant variety for tub or garden planting.



Pfitzer's Cherry-Red Each \$1.50, Three \$4.00, Doz. \$13.00

The flowers are in long clusters and of a most pleasing soft shade of cherry-red. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a bold color effect is required. Does splendidly in tubs and makes fine contrast with white summer furniture,

Pfitzer's Shell-Pink Each \$1.00, Three \$2.70, Doz. \$8.75

A compact, husky plant with excellent rich, deep green foliage. The entire plant when in bloom is seldom over 30 inches high. The flower clusters are superb and show handsomely just above the ornamental leaves. A tiptop variety for planting in between hardy plants or an occasional clump in front of shrubs. Also makes a perfect specimen in a tub for porch or terrace. This is a beautiful shade of pink. We have grown a large quantity of them which is the reason that they can be sold for somewhat less than the other varieties.



Photograph of Pfitzer's trial grounds showing dwarf Cannas growing in Stuttgart, Germany.

Three Fine Barberries



Thornless Barberry Showing Plant and Fruit

The Thornless Barberry

The Common Barberry Without Thorns

The Common Barberry Without Thorns

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry is such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the Thornless Barberry. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

**Each Three Doz. 100

	ch Ihree		
Size, 12-15 inches	 75 \$2.00	\$6.00	\$40.00
Size, 15-18 inches	 00 - 2.60	7 25	50.00
Size, 18-24 inches	 10 - 3.00	10.00	70.00



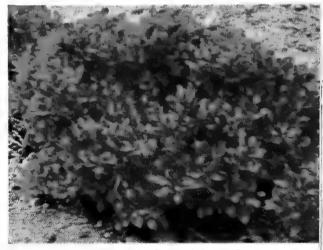


DWARF RED BARBERRY

Crimson Pygmy

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly.

Each \$1.10, Three \$3.00, Doz. \$10.00, 100 \$70.00



Dwarf Red Barberry, Crimson Pygmy

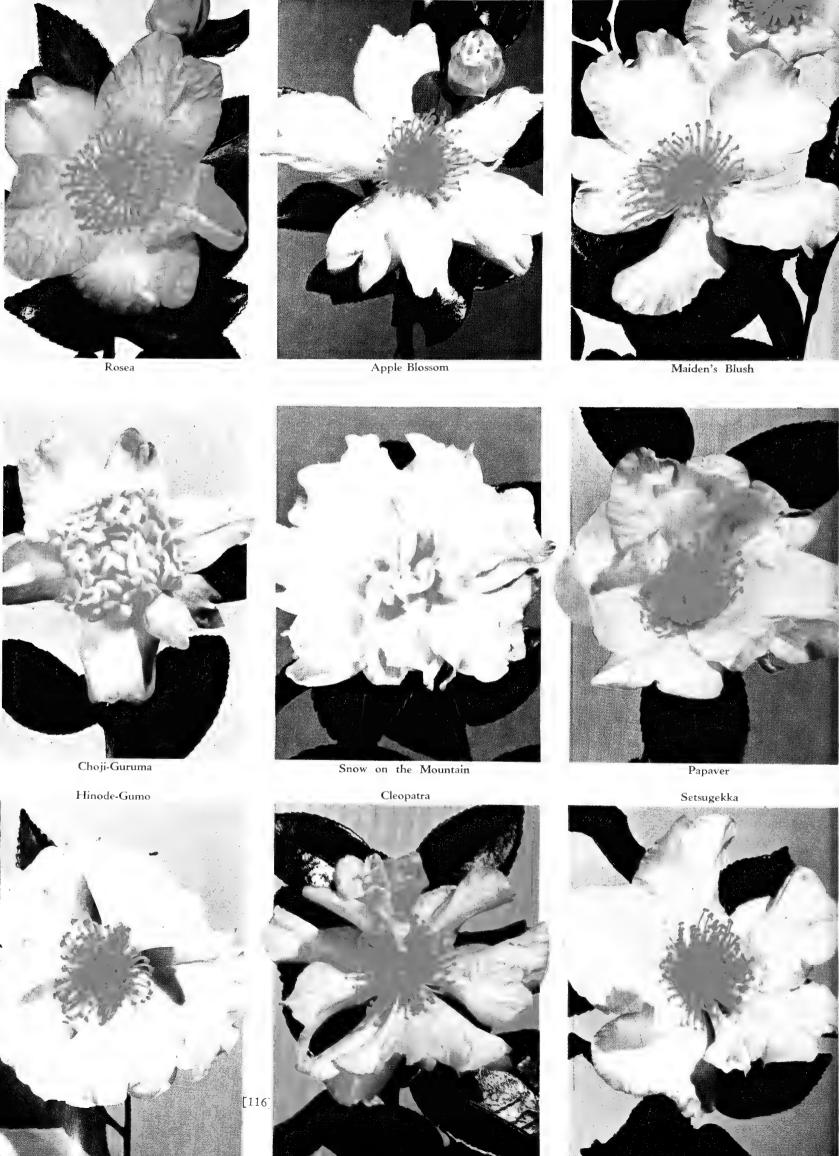
BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red, like the richest red-leaved Maples-becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

12 to 15 inches, bushy Three 82.00, Doz. 85.00, 100 840.00

15 to 18 inches, very bushy Three 82.60, Doz. 87.25, 100 850.00



Sasanqua Camellia

AUTUMN AND EARLY WINTER FLOWERING VARIETIES

Here we have a beautiful shrub which is rapidly taking its place in the garden. A Sasanqua plant in full bloom is breath taking and particularly so because it flowers when there is nothing else to give color. To come upon a lovely evergreen graceful shrub covered with hundreds of blossoms in late October, November or December is surely getting a thrill. And to be able to cut the flowers with nice stems and have them in the house where they last for days on end is also no mean treat. The individual flowers are charming and very varied in form and shape; some are single, some semi-double. Formal as well as informal in form, they provide one with endless interest and a wide range of color. The informality of the plant makes it an A-1 subject for use in the foundation plantings of the small modern houses. It charmingly adapts itself

This message is not a sales talk or promotion. It is a simple and honest endeavor to acquaint you with one of the finest shrubs which (to the disgrace of nurserymen) you should have been growing for the past twenty-five years. We are sure you will become as enamored with them as we are.

in the border with other shrubs. In fact, there is nothing like the Sasangua.

For hardiness, they are far superior to the common Camellia Japonica. With little protection they winter over in such favored locations as Long Island, Cape Cod, Cape Charles, Nantucket and Martha's Vineyard. We have seen plants do beautifully in Washington.

Grown in pots or small tubs and placed outside during the summer they make an interesting subject which, when really cold weather approaches, may be brought inside in a cool room where they will flower for weeks on end. For a cool sunroom or conservatory they are superb. But remember, Sasanquas do not like heat in the winter.

For the present we offer nine varieties. All are of easy culture and vigorous growing kinds. We will send you nice, well grown plants in tar paper pots. Plants so grown can be transplanted at any time during the year without any loss. They will be about 18 inches tall or more and are 3 to 4 years old and will start blooming first year after planting.

Apple Blossom Each \$2.75
Wonderful drifts of dainty white blossoms. Each petal lightly edged with pink, a strong upright flower. Flowers single, 3 in. in diameter.

Choji-Guruma Each \$3.25

A striking variety. The soft pink flowers have an Anemone-like center. The new leaves are striking fed to purplish-red throughout the summer, making an interesting display of color when the blossoms are not on the plant.

Cleopatra Each \$2.75
One of the best, semi-double, Peony-type.
Rose-pink in color, compact grower with dark, shiny, green leaves.

Hinode-Gumo Each \$3.25
The largest single flowered of the Sasanqua. White flushed with rose. Petals crimped and wavy. They occur in large numbers with striking effect. An excellent variety blooming in late October.

Maiden's Blush Each \$2.75 A really fast grower, upright flowers single, flesh-pink.

Mine-No-Yuki (Snow-on-the-Mountain)

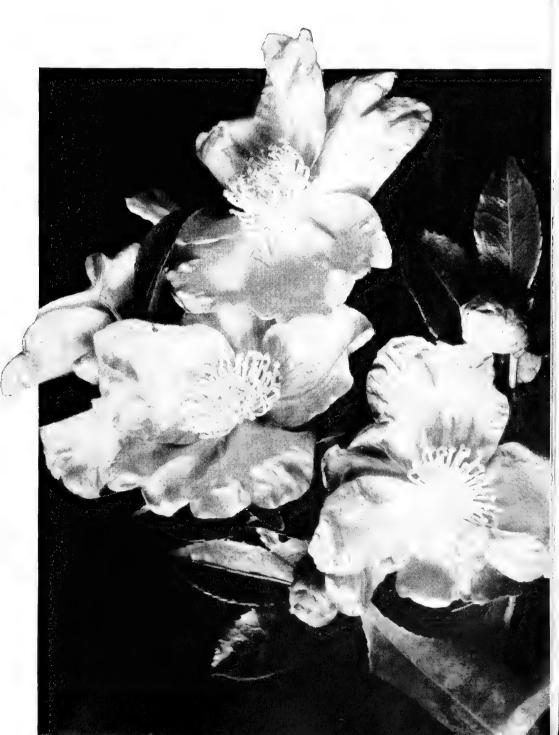
Each~\$2.75 A porcelain-white, semi-double to full Peony formed flower. Good grower, spreading branches, leaves are large, dark green. A bold handsome shrub at all times.

Papaver Each \$3.25
Large, lovely single flower of soft pink.
The numerous blossoms are cup-shaped, open like Poppies. It grows into a nicely shaped shrub which is handsome when not in bloom.
Late October flowering.

Rosea Each \$2.75 Large, single rose-red in color. The under petals surrounded by showy yellow stamens.

Setsugekka Each \$3.25 Large single white ruffled petals, flushed pinkish lavender in an unusual number. This is a fast growing kind as well as very free flowering

The varieties offered above are fine established plants in 4 in. or 5-in. pots and about 18 inches tall. They will bloom first year after planting. Shipping and planting can be done at any time of the year. Sasanquas are hardier than the Camellia Japonicas, grow faster and are more graceful and with reasonable protection they can be grown much farther North.





Annual Plants in Bands Ready to Bloom

Delivery from May 15 to June 1st. We do not ship Annual plants west of the Mississippi River. All shipments must go by express. Our box will not permit shipment by parcel post.

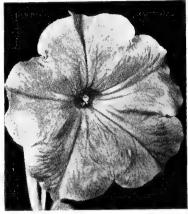
Many of our customers do not have the opportunity to grow or obtain at home plants of the better and newer annuals. It is for them we have grown for several years a quantity of these finer varieties.

If you find it difficult to germinate seed of Petunias, etc., we suggest you order our potted plants instead. They will make a magnificent showing throughout the entire summer.

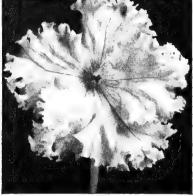
5 plants of one variety are sold at the 10 rate.
50 plants of one variety are sold at the 100 rate.
Annuals can only be sent by express.
We cannot ship less than 25 plants.



Because many people find it difficult to grow Petunias from seed, they prefer to buy their plants. We offer here a selection of the newest and most desirable kinds. All are carefully grown in wood bands which makes transplanting absolutely fool proof. They will be ready to start blooming as soon as set out in your garden. Petunias thrive in hot, dry weather, require little or no care, making a magnificent show in the garden all summer long and are most desirable cut flowers as well.



Petunia, Admiral



Petunia, Theodosia

Admiral Ten \$2.75, 25 \$5.50, 100 \$16.50 After comparing the many blue Petunias on the market, we still believe Admiral is the best of the deep blues. Very effective with white. Ballerina Ten \$3.50, 25 \$7.00, 100 \$21.00

Ballerina

Ten \$3.50, 25 \$7.00, 100 \$21.00

Extra large, frilled flowers of clear intense salmon. Very free flowering and vigorous.

Cheerful

Ten \$2.75, 25 \$5.50, 100 \$16.50

BEDDING PETUNIAS

Ten \$2.75, 25 \$5.50, 100 \$16.50
Fairly large clear salmon-pink flowers with deeper veining toward throat.
Dwarf and compact in growth.

Ten \$2.75, 25 \$5.50, 100 \$16.50

Ten \$2.75, 25 \$5.50, 100 \$16.50

Comanche

Ten \$2.75, 25 \$5.50, 100 \$16.50

A fine new variety. Newly opened flowers a true scarlet-red, turning to deep salmon-rose with age. Holds color well. Quite free flowering. Grows compact and erect.

Glow Ten \$2.75, 25 \$5.50, 100 \$16.50
This is the brightest Petunia we have ever seen. The dazzling rosy scarlet flowers acrually sparkle in the sunlight. The plants are low-growing and bushy, and covered with a profusion of flowers.

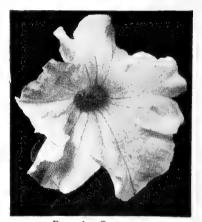
Heavenly Blue Ten \$2.75, 25 \$5.50, 100 \$16.50 The color is a beautiful light blue and the plants are compact and uniform. Flowers are produced in abundance.

Silver Medal (New) Ten \$3.50, 25 \$7.00, 100 \$21.00
This is the All-America winner. A medium salmon-rose of fine upright habit and exceptionally free flowering. Considered the finest of the salmon-pink Petunias.

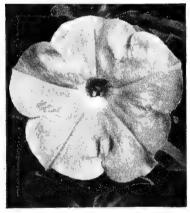
Snow Mountain

Ten \$2.75, 25 \$5.50, 100 \$16.50

We consider this the finest single white bedding Petunia. The plants are uniformly compact and continuously covered with large white flowers.



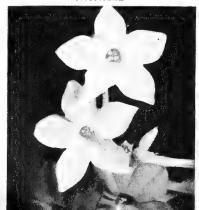
Petunia, Snowstorm



Petunia, Heavenly Blue

Double Petunia

Nicotiana



DOUBLE DWARF BEDDING PETUNIAS

Allegro Ten \$3.50, 25 \$7.00, 100 \$21.00
Large, fully double flowers of clear, bright salmon are carried on fairly dwarf plants. A new and attractive color in the All-Doubles and the finest in its color class.

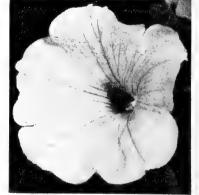
Sonata

Ten \$3.25, 25 \$6.50, 100 \$19.50

Considered the best of the double white. Large flowers make a fine showing and are excellent for cutting as well

Ball's Canada All Denti

Ball's Canada All Double Ten \$3.50, 25 \$7.00, 109 \$21.00
These were the sensation last year. There are none better. Free flowering and producing magnificent large, fluffy, fully double flowers in shades of rose, pink, salmon in preponderance with a few white, orchid and bright purples mixed in. Will make a magnificent show.



Petunia, Silver Medal

Elik's Pride Ten \$3.25, 25 \$6.50, 100 \$19.50 A handsome rich velvety purple variety. Flowers are very large and gracefully ruffled.

Glamour

A giant in size. Color is rich salmon-rose shading lighter toward the throat. Never fails to please.

Snowstorm Ten \$3.25, 25 \$6.50, 100 \$19.50 A mammoth single wavy white that is a great favorite. It flowers profusely and its blooms are handsome; it contrasts beautifully with other kinds.

Theodosia Ten \$3.25, 25 \$6.50, 100 \$19.50 Extra large, heavily fringed flowers of brilliant glowing rose with contrasting golden yellow throat. An excellent, vigorous growing Petunia for bedding.

Giant Single Ruffled Mixed Ten \$2.75, 25 \$5.50, 100 \$16.50 Here is a magnificent mixture of Giant Ruffled kinds in richest of shades and variations.



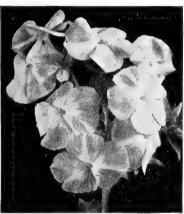
[118]



Aster, Queen of the Market

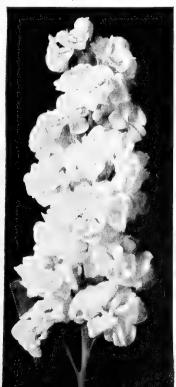


Nierembergia



Phlox, Art Shades

Stock, Double Select



AGERATUM, Blue Cap. Ten \$2.50, 25 \$5.00, 100 \$15.00 Fairly uniform in growth and color with medium sized, freely produced bright blue flowers. Height 4 to 6 inches.

ASTER, Queen of the Market Mixed Colors

Ten \$2.50, 25 \$5.00, 100 \$15.00 Popular early flowering class. Carefully blended; fine for cutting. The fluffy flowers are artistic and produced freely.

BEGONIA, FIBROUS ROOTED

Particularly fine for growing in shady places. They bloom all summer and fall.

Ten \$3.25, 25 \$6.50, 100 \$19.50 Very attractive and popular scarlet-red with bronzy leaves

CARNATION, Giant English Ten \$2.50, 25 \$5.00, 100 \$15.00 A choice mixture, flowers are delightfully fragrant.

CYNOGLOSSUM, Firmament—Chinese Forget-Me-Not

Ten \$2.50, 25 \$5.00, 100 \$15.00 Fine bushy, compact plants with freely produced small flowers of the most intense clear blue. An excellent bedding plant that stands hot, dry weather well.

HELIOTROPE, Dwarf Regale Ten \$4.00, 25 \$8.00, 100 \$24.00 A fine, even, clear colored strain with extra large heads of intensely fragrant, purple flowers. Height 15 inches.

LEMON VERBENA Ten \$3.75, 25 \$7.50, 100 \$22.50 Its richly fragrant foliage is indispensable for cutting.

LOBELIA, Crystal Palace Ten \$2.50, 25 \$5.00, 100 \$15.00

Very dworf, deep blue with dark bronzy green foliage.

MARIGOLD, Color Magic

Beautiful shadings from burnt orange to deep maroon through various bicolors. Fully double flowers. Makes nice dwarf bushy plants.

NICOTIANA

White Ten \$2.50, 25 \$5.00, 100 \$15.00

Dwarf, pure white, sweetly scented; fine in light shade.

Sutton's Miniature White
Small flowered, very sweetly scented pure white Nicotiana. Height 18 inches, even upright growth. Does exceptionally well in shade.

NIEREMBERGIA, Purple Robe Ten \$2.75, 25 \$5.50, 100 \$16.50 A very showy dwarf annual, forming well branched, compact bushes, studded with lovely cup-shaped, striking bluish lilac blooms borne in a continuous profusion from June until late in the season. Retains its brilliance without fading under strong summer sun.

PHLOX, Art Shades Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00 The best Annual Phlox, producing immense quantities of delicately tinted blooms.

SALVIA

Diaze of Fire Ten \$2.75, 25 \$5.50, 100 \$16.50 Extra early variety producing brilliant red flowers. Height 14 to 16 in. Wellyn Salvias in Mixed Colors Ten \$3.00, 25 \$6.00, 100 \$18.00 The famous Wellyn Salvias come in shades of creamy white, soft lilac, salmon-pink, rich purple and a soft mahogany-brown. Grown in a mixture, they make a superb blending of colors. A bed of these in your garden will be the "highlight" of the summer. It truly is a rare sight to see. Blaze of Fire Ten \$2.75, 25 \$5.50, 100 \$16.50

SALPIGLOSSIS, Emperor Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00 A choice mixture of beautifully blended shades.

SCABIOSA, Giant-Flowered Hybrids, Mixed Colors

Ten \$2.50, 25 \$5.00, 100 \$15.00 This is a handsome mixture which will make a great show in the garden as well as provide excellent flowers for cutting.

Magic Carpet Mixed

Ten \$2.50, 25 \$5.00, 100 \$15.00

Very compact with a good range of colors including pinks, terra cotta shaded apricot. Nice dwarf bedding type.

Superb Mixture of 10 Varieties

Ten \$2.50, 25 \$5.00, 100 \$15.00

Carefully blended to make a fine showing in the garden as well as provide lovely flowers for cutting.

STOCK, Double Select Branching Mixture

Ten \$2.50, 25 \$5.00, 100 \$15.00 A fine mixture of varieties for garden as well as cutting.

VERBENA

Ten \$3.75, 25 \$7.50, 100 \$22.50 Mayflower

Apple-blossom-pink. The finest of the pink Verbenas.

Royal Bouquet Mixed Ten \$2.75, 25 \$5.50, 100 \$16.50

A fine mixture of all colors in the upright type. Height 10 to 12 inches.

ZINNIA, Small-Flowered Varieties
Lilliput Mixture Ten \$2.50, 25 \$5.00, 100 \$15.00
Very showy; fine for cutting as well as the garden.

ZINNIA, Giant Flowering Varieties

old Medal Mixed Ten~82.50,~25~85.00,~100~815.00 Two-tone, light pastel colors, carefully blended. The effect of a bed of this mixture in bloom will please the most critical color expert. Gold Medal Mixed

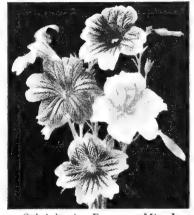
Please Read Carefully!

We use two standard size boxes. The smaller container holds 25 plants, the larger one 50 plants. It is for that reason your combined requirements for Annual plants should always be for amounts which can be divided in units of 25 or 50. In other words, if your order calls for 75 plants, we would ship them in two boxes, one holding 50 plants and one containing 25 plants. This also explains why we cannot fill orders very well for a total of less than 25 plants.

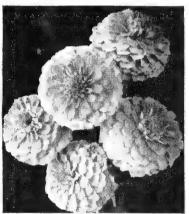
To guarantee the arrival of growing Annual plants in perfect condition, we developed a special type of container for them. These specially designed cartons have given such fine results and have delivered plants in such fine condition that we are quite enthusiastic about them. You will be also when you open the box, see how nice the plants look and how quickly they start growing and flowering.



Heliotrope, Dwarf Regale

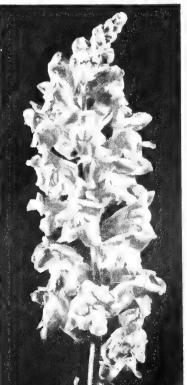


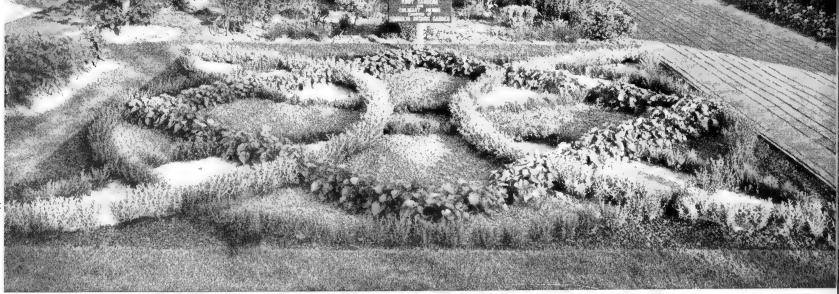
Salpiglossis, Emperor Mixed



Liliput Zinnia

Rust-Resistant Snapdragon





"Knot Garden and Herb Garden" by courtesy of Brooklyn Botanic Garden, their exhibit at the N. Y. World's Fair

Old Fashioned Kitchen Herbs

No Herb Garden Should Be Without Tarragon "Epicure"

Three \$1.80, Doz. \$5.65 Angelica (Angelica officinalis.) Supposed to have angelic healing virtues and used in flavorings. Very ornamental.

 $\begin{array}{lll} \textbf{Chive} & (\text{French Delicate}) & \textit{Three 1.50, $Doz. $4.75} \\ & (\text{Allium schoenoprasum.}) & \text{Finely chopped leaves give a delicious flavor} \\ & \text{to hors d'oeuvres, and salads.} \end{array}$

Three \$1.80, Doz. \$5.65 Common Thyme Thymus vulgaris.) Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads.

emon Geranium (Pelargonium limoneum.) Fragrant leaves used in potpourris. Lemon Geranium

other-of-Thyme
Three \$1.80, Doz. \$5.65
Thymus serpyllum.) Leaves used medicinally and for seasoning meat Mother-of-Thyme and fish sauces and stuffings.

Parsley Three \$1.50, Doz. \$4.75 (Petroselinum hortense.) Leaves con vegetable platters or to flavor soups. Leaves commonly used to garnish meat and

Three \$1.80, Doz. \$5.65 Peppermint Mentha piperita.) Leaves and tender tops may be infused in cooling drinks.

Three \$1.80, Doz. \$5.65 Pot Marjoram (Origanum vulgare.) Flowers are picked for potpourris.

Each 90c, Three \$2.40, Doz. \$7.50 (Pelargonium graveolens.) Leaves flavor puddings and jellies.

Each 90c, Three \$2.40, Doz. \$7.50 Rosemary (Rosmarinus officinalis.) Fragrant leaves scent potpourris

Three \$1.50 Doz. \$4.75 Salvia officinalis.) Dried leaves season meats, sausages, stuffings, and cheese.

age (Dwarf Compact Form) Three \$1.80, Doz. \$5.65, 100 \$28.00 This is a fine compact, low but upright growing form of Salvia officinalis. Leaves are somewhat smaller but otherwise there is no difference. It makes a splendid edging to beds or walks. Its silvery green foliage is fragrant as well. Sage (Dwarf Compact Form)

Savory, Winter Three \$1.50, Doz. \$4.75 (Satureia montana.) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

pearmint Three \$1.80, Doz. \$5.65 (Mentha spicata.) Fresh leaves used to flavor sauces and iced drinks, particularly juleps. Spearmint

Weet Marjoram

(Origanum majorana.) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris. Sweet Marjoram

Sweet Woodruff Three \$2.00, Doz. \$6.50 (Asperula odorata.) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places.

Three \$2.00°, Doz. \$5.75 This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. Delicious in jello and fruit cups. Tarragon, "Epicure"

Three \$1.80, Doz. \$5.65 True Lavender (Lavandula officinalis.) Dried flowers commonly used for scenting linens and in potpourris.

ASPARAGUS, PARADISE

We offer the variety Paradise, which most people consider the best of all Asparagus. It produces extra large stalks of excellent size which are tender and rich in fine flavor. Well established plants produce delicious stalks, all with tender long tips for many weeks in

We offer early bearing 3-year-old roots at: $25 \ \$4.50, \ 50 \ \$8.00, \ 100 \ \$15.00$

Cwo Fine No. 993) Red Rich (Plant Patent No. 993) 25 for \$5.00, 50 for \$8.50, 100 for \$15.00

Red Rich is the best everbearing variety of the day by University tests:

Quote: "University of Illinois
College of Agriculture
Red Rich is by far the best. I think it is the everbearer for
which we have been waiting.
Sincerely,
Herschel L. Boll, Assistant in Pomology"

Herschel L. Boll, Assistant in Pomology
Unexcelled Production: A pint per plant the first season, doubled to a quart or more the second season under proper growing conditions.
Unsurpassed as a freezing berry; firm and deep red clear through; does not mush-up when thawed. Being honey sweet, it requires little additional sugar. Red Rich can be frozen whole! You can make an important test with Red Rich by slicing the berry through and noticing the deep red color that runs clear though the core. It is the only Strawberry that will not mush-up when thawed.

THE NEW LATE BEARING STRAWBERRY WINE DARK

Instead of us telling you about this new incomparably flavored berry, we are going to let the Director of the Division of Markets of the state of Massachusetts express his opinion. Here are his observations and opin-

"Wine Dark" berry is a completely new variety developed in Holland and the United States by the Wayside Gardens Company, and Captain John Peterson, owner of the famous Cape Codder Hotel. It has been seven years in the process of development and has some very interesting and valuable characteristics.

and valuable characteristics.

1. It is an attractive, dark color.
2. It ripens solid color with no green tips.
3. It is large and reasonably even in size.
4. It fills the need of a late season berry.
5. It has a high sugar content and can be eaten without sugar or cream.
6. It is an unusually heavy berry without a puffy core; weighs about twenty percent more than ordinary berries.
7. It is apparently a heavy yielder with incomparable flavor.

"Wine Dark" is a combination of various varieties, none of which are well known in this country, and some of them coming from Switzerland and South Africa.

It is generally gareed that there is need of now varieties in Alexandria.

and South Africa.

It is generally agreed that there is need of new varieties in Massachusetts, and "Wine Dark" bids fair to be the answer, or at least one of the answers. Mr. Webster was so impressed with the incomparable flavor of the fruit that he arranged at once to have the introduction of this new variety announced and fruit shown on television. Here is the opinion of the person who performed this task over Columbia's WEEI in Boston on June 26, 1953.

Well! Those were the very best Strawberries I ever tasted! Both my mother and I agreed that they were so sweet and juicy that the best thing to do with them was to wash 'em and just eat 'em out of the basket . . no sugar, no cream . . just those wonderful Strawberries. Heard from Priscilla Fortesque and Mom Parker that they were positively the best ever! Thanks muchly, Mr. Webster . . hope they're on the market soon.

the best ever! market soon.

Plants will be available from Wayside this spring. Don't delay planting this superb variety and learn as soon as possible what a Strawberry really should taste like.

25 for \$6.00 50 for \$10.00 100 for \$18.00

Che New VALENTINE Rhubarb

A splendid new Rhubarb that will replace all other varieties in very short order. Valentine is the latest and best of the red-stemmed Rhubarb introductions. It has the best flavor, the best color, and requires the least amount of sweetening. It produces dark red stems which are dark red clear through to the heart. When cooked, makes a tempting looking dish of the sweetest and finest flavored. most beautiful red sauce. The plant grows fast and produces an immense amount of stems. stems.

of stems.

Stock is not too plentiful of this novelty, but six divisions are enough for the average family. Also remember that Rhubarb is what might be called a lifetime plant. Therefore, buy the best, a few cents more spread over many years does not mean anything. Will produce stems for use first year.

Each \$1.25, Three \$3.05, Doz. \$9.50



A Perfect Setting for a WAYSIDE GARDEN IS A WAYSIDE LAWN

After years of experience and constant experimentation, WAYSIDE GARDENS is able to offer blends of lawn grasses that will thrive under all normal and most sub-normal conditions. WAYSIDE mixtures do not contain Clover, as the great ma-

jority of lawn growers prefer the finer textured grasses WAYSIDE mixtures do not contain Bent Grass since the addition of Bent Grasses adds to the maintenance problem and causes the mixture to be more susceptible to fungous diseases.

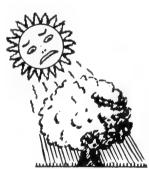
WAYSIDE SUNNY



A blend of the finest available grasses to meet WAYSIDE GARDENS exacting specifications. Carefully selected strains of seeds for their resistance to weeds, crab grass and fungous disease, their tolerance to drought, and for rich color and finer texture. If fertilized twice a year, and clipped to not less than one and one-half inches, this superb blend will produce a beautiful, almost indestructible turf. Sow at the rate of five pounds to 1000 square feet.

1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$35.00 50 lbs. \$67.50

WAYSIDE SHADY



A similar blend in color and texture to WAYSIDE SUNNY. Blended of seed strains that will thrive in areas receiving little or no direct sunlight. selection of the proper seed strains solves half of the shady lawn problem. This mixture will produce a superior lawn provided the shaded areas are regularly fertilized and watered at least once a week during dry periods. Sow at the rate of five pounds per thousand

1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$35.00

50 lbs. \$67.50

Meritorious MERION BLUE GRASS

Wherever Blue Grass grows, the new Merion Blue Grass is acclaimed as the finest lawn grass yet discovered, producing a thick, fine, deep green turf, like the yielding cushion of a long pile carpet, while resisting disease, crowding out weeds, and requiring less care than any other lawn grass.

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes—the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

Merion was not bred, but was discovered, growing on the 17th tee of the Merion Golf Club, Ardmore, Pa., by Supt. Joseph Valentine. It was developed by the United States Golf Association Green Section, the U. S. Plant Industry Station at Beltsville, Md., and co-operating state experimental stations. It has been tested for years in 14 states, and has the recommendation of the foremost turf experts of the land.

You can have a Merion lawn with little, if any, greater cost for seed, and with annual savings for years to come in reduced upkeep. We offer Merion seed either straight or in a formula mixture.

MERION BLUE GRASS, straight 1 lb. \$4.00, 5 lbs. \$17.50 (10 lbs. limit to one customer)

MERION BLUE GRASS MIXTURE

1 lb. \$2.75,

5 lbs. \$12.00, 25 lbs. \$50.00

Merion Blue Grass formula, containing by weight 30% Merion Blue Grass, 40% Illahee Fescue, 20% Bent Grass.

1 lb. of either of above will sow 750 sq. ft., three times as much as standard Blue Grass mixtures.

Quick, Prolific Bearing Small Fruits

Practical Kinds for the Home Garden!

APRICOT

We offer 2-year-old, 3 to 4 ft. trees, well rooted.

Hungary's Best
A very fine hardy variety which bears heavily along the share of Lake Erie. It is one imported many years ago from Hungary by Mr. Horvath of Rose fame. Has proven itself tip-top. Grows into a beautiful small shade tree which bears delicious fruit.

BLACKBERRIES

Eldorado

An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal-black. The canes are ironaled hardy, of stocky, vigorous habit; so stout and strong that they do not need stoking. do not need staking.

[∖]BOY**S**ENBERRY

A phenomenal new hybrid vine berry produced by a cross between Logan-berry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the year after planting and continue many years.

Doz. \$4.00, 25 \$6.50, 100 \$20.00

♦ GIANT BLUEBERRIES

Cultivated Large-Fruited Hybrids

Cultivated Large-Fruited Hybrids

Blueberries are acid-soil plants. This acid condition can be brought about by preparation of the soil—with woods soil, oak leaves, peat or aluminum sulphate or Wayside Gardens Soil Conditioner.

The new, named varieties of cultivated Blueberries are not self-fertile. A bush grown by itself will not bear fruit, but where six or more plants are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result. Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). Orders for single plants will positively not be accepted for reasons noted above.

2-year size, \$7.50 per unit of 6 plants, 3 units of 6 plants, \$21.00

RASPBERRIES

We offer strong, 2-year bushes that will give you an abundance of berries. Start bearing the very next year after planting. You'll enjoy them in your own garden, to eat out of hand, for the table, for jellies, jams, preserves. Only home-grown fruit will give you that "plus" in delicious and tempting flavor. serves. Only home-grown fruit will tempting flavor.

Indian Summer Everbearing Red

Doz. \$4.50, 25 \$7.50, 100 \$25.00 dian Summer Everbearing Red

Doz. \$4.50, 25 \$7.50, 100 \$25.00

First crop in June, second crop starts in September, continuing till stopped
by freezing. Vigorous and hardy, producing heavy crops of large, flavorful berries of glossy red color and excellent keeping quality. Finest and
most delicious everbearing red Raspberry—wonderful for your garden.

Anham Red

Enormous crops of round, firm-textured berries from late June until the
middle of July. Rich brilliant red; delicious fresh or canned. Beautifully
rounded berries that have a rich and superb flavor.

Undersus healthy plants that produce splendid crops of large remarkably

Cumberland Black Vigorous, healthy plants that produce splendid crops of large, remarkably firm berries, sometimes 7_{6} inch in diameter. Largest of the blacks, prolific, wonderfully flavored.

A Five-Year-Old Blueberry Bush Showing Crop





VEVERBEARING FIGS

Grow Them in Tubs for Terrace Decoration

Grow Them in Tubs for Terrace Decoration

The Fig is particularly adapted to pot culture. As a pot or tub plant, it is very ornamental either indoors or outdoors, and is an abundant bearer of fruit. It will winter safely in a cool cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. If the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend Figs. When grown in the open ground, it will develop a crop of fruit as far north as Maryland. Plants bear the first year. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality.

Each \$2.50

LONG LIFE PLANTUBS

GRAPES

A health giving, delicious fruit that has always been a favorite for gardens both large and small. These largest grade No. 1 plants will bear heavily every year; in fact, some fruit may be expected the year after planting. Very ornamental growing on fences, pergolas, arbors, etc.

rolden Muscat

Each \$1.00, Three \$2.75, Doz. \$8.50

New Golden Grape. Possesses all the delicious flavor and delightful aroma of the finest greenhouse Grapes. Golden Muscat produces immense bunches of large, oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal Grape for the home garden or for the roadside market. Golden Muscat

Each \$1.00, Three \$2.75, Doz. \$8.50 Famous hardy red Grape. Rapid growth and very hardy. The color is a rich, sparkling wine-red with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma, while it is as prolific as Concord.

The most popular American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. Used for grape juice and for general cultivation.

After years of experimentation and cross-breeding, a perfectly hardy, seedless Grape has been developed. The first of a new race of Grapes that should eventually replace the common large-seeded varieties for table use. It is of the Concord type, but slightly smaller, blue-black in color, and possesses the same fine flavor found in the Concord Grape.

[122]



"Howard's Miracle" Plum

(Patented

THE INTRODUCTION of the "Miracle Plum" marks an epoch in the advance of fine fruits for the table. The tantalizing and delicious flavor, the great size, firm amber flesh, combined with a delightful color, place the "Miracle Plum" in a class by itself.

Invariably, after tasting the "Miracle Plum," comes the exclamation: "This fruit is truly a miracle. It is something out of this world."

Here are some facts about the "Miracle Plum": Extraordinarily lorge fruit, average diameter $2\frac{1}{2}$ to $2\frac{3}{4}$ inches. An astounding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unnoticeable when eating fruit, miniature stone, meat Nectarine-like in quality. Keeping qualities excellent, delicious in preserves, fruit ripens over long period during July and August. Exceedingly fast growing and quick bearing tree, which will bear fruit the third year after planting. An ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Howard's Miracle Plum is self fertile which means that you do not have to grow another variety of Plum near it in order to get a good quality of fruit, but for what is called a heavy commercial crop it is necessary to provide for cross pollination.

As to its hardiness, we have reports from customers in Iowa and northern Wisconsin in which they inform us that these trees survive without any damage temperatures as Iow as 20 degrees below zero.

Healthy, strong plants, Each \$2.25, Three \$6.25, Doz. \$22.50

Che New Red Leaf Peach

A Two-Purpose Tree—A Grand Ornamental Produces Full Crop of Edible Peaches

Many ornamental trees have been offered with colored foliage, but never an ornamental PEACH TREE with RED FOLIAGE; bright red in spring, dulling to deep maroon towards fall. Deep rose blossoms against red foliage create a most pleasing contrast.

Trees produce a full crop of perfectly round Peaches, $1\frac{1}{2}$ -iinch diameter—just the size for pickling. Fruit has all-over-red coloring; flesh is white with a delicious sweet flavor.

Strong, 3-ft. trees, Each \$2.25, Three \$6.25, Doz. \$22.50



Hardy Vines and Climbers

Much of the charm of English homes and gardens is due to the liberal use of vines. Unsightly buildings, raw corners, crude fences, old posts and stumps, unsightly rock piles, are all easily transformed into points of beauty and interest when covered with a vine of some sort. The smallest garden affords ample opportunity for their use. No matter how small and humble a home or cottage may be, it is made bigger and more beauty and their transformed into points of the points of tiful because the owner planted a few vines to grow up over it. Many a large building, or a forbidding, cold, big house, or an ugly bridge, or an embankment is made beautiful when it is used as a support or a place on which to grow vines. Look around in your garden, take a good look at your porch, bare walls, or back door and see if they would not look much better with a suitable vine growing on them. Vines soften lines and create beauty. The expense is small and the returns are big.

AKEBIA

Trifoliata A fine, rather fast growing climber with rich dark green bug-free tri-foliate leaves. In a very short time, it reaches its maximum height of about 20 feet. There are numerous small purple flowers in April. Needs no perticular growing requirements. Does well in shade and sun. A fine clean foliage plant. A No. 1 for covering trellis, fence or stumps.

AMPELOPSIS - Ivy

Lowi (Miniature Boston Ivy) Each \$1.25, Three \$3.50, Doz. \$12.00

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety, because it is so much more charming.

(Boston Ivy.) The most popular climbing plant for covering brick walls, stone or wooden walls, trees, etc. When it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of Ivy.

Strong, 3-year-old plants Each \$1.25, Three \$3.50, Doz. \$12.00

BIGNONIA - Trumpet Vine

Mme. Galen

Each \$3.00, Three \$8.50, Doz. \$32.00

The Scarlet Trumpet Vine, Bignonia Radicans, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Galen. The blooms of Mme. Galen are open, flaring flowers 2½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted arange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer

Yellow Trumpet

Each \$2.00, Three \$5.75, Doz. \$20.00

Each \$2.00, Three \$5.75, Doz. \$20.00 Yellow Trumpet ellow Trumpet

Each \$2.00, Three \$5.75, Doz. \$22.00

This rare Trumpet Vine with golden yellow flowers is one of the choicest and rarest of climbers. Its growth, habit and flowering are the same as of the scarlet Trumpet Vine. No insects bother it, and it thrives in hot, dry weather. You'll be proud to have this fine climber on a fence or wall. Must be grown in full sun only.

Graceful Ampelopsis Lowi



CELASTRUS - Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$1.75, Three \$4.75, Doz. \$17.50

Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. We do not recommend you plant two plants in one hale. not recommend you plant two plants in one hole.

Large Flowered Clematis

(We do not ship Clematis into California, Washington or Oregon.)

Only in recent years have American gardeners been able to enjoy the rare beauty of the many Clematis hybrids. These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend dignity and charm to any garden. Grown on trellises, orbors, pergolas, old tree stumps, and walls, these climbing plants often flaunt their beauty in high places where they may be enjoyed from many parts of the garden.

Both the large and the small-flowered varieties are well worth growing. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed flowers.

From a decorative standpoint these Clematis hybrids are most useful. They last well when cut, and lend themselves to many unique arrangements.

Culture. They need a rich, deep, well drained soil; in fact, drainage should be perfect and the soil should be prepared at least 2 feet deep, using plenty of sharp sand and well-rotted manure. The roots must be sent straight down, the whole plant must be deeply set, the crown should be not less than 3 inches beneath the surface of the soil. Provide support and protect the runners produced the first year from frost with straw or small piece of burlap. No protection required after first winter.

Comtesse de Bouchard Each \$2.00, Three \$5.75, Doz. \$20.00 Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Duchess of Edinburgh Magnificent double white. Each \$2.00, Three \$5.75, Doz. \$20.00

Ernest Markham Each \$2.50, Three \$7.00, Doz. \$25.00 Large crimson-red flowers with white center; very striking.

ckmani Each \$1.75, Three \$4.75, Doz. \$17.50 The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have. **Jackmani**

anuginosa candida Each \$2.00, Three \$5.75, Doz. \$20.00 Lovely giant pure white flowers produced throughout the summer. Lanuginosa candida

Rich reddish plum-violet blooms. It has proved to be a thrifty variety, producing its blooms freely the entire length of its 10-foot vines. An outstanding vine Clematis. Lord Neville

rince Hendrick

Each \$3.00, Three \$8.50, Doz. \$32.00

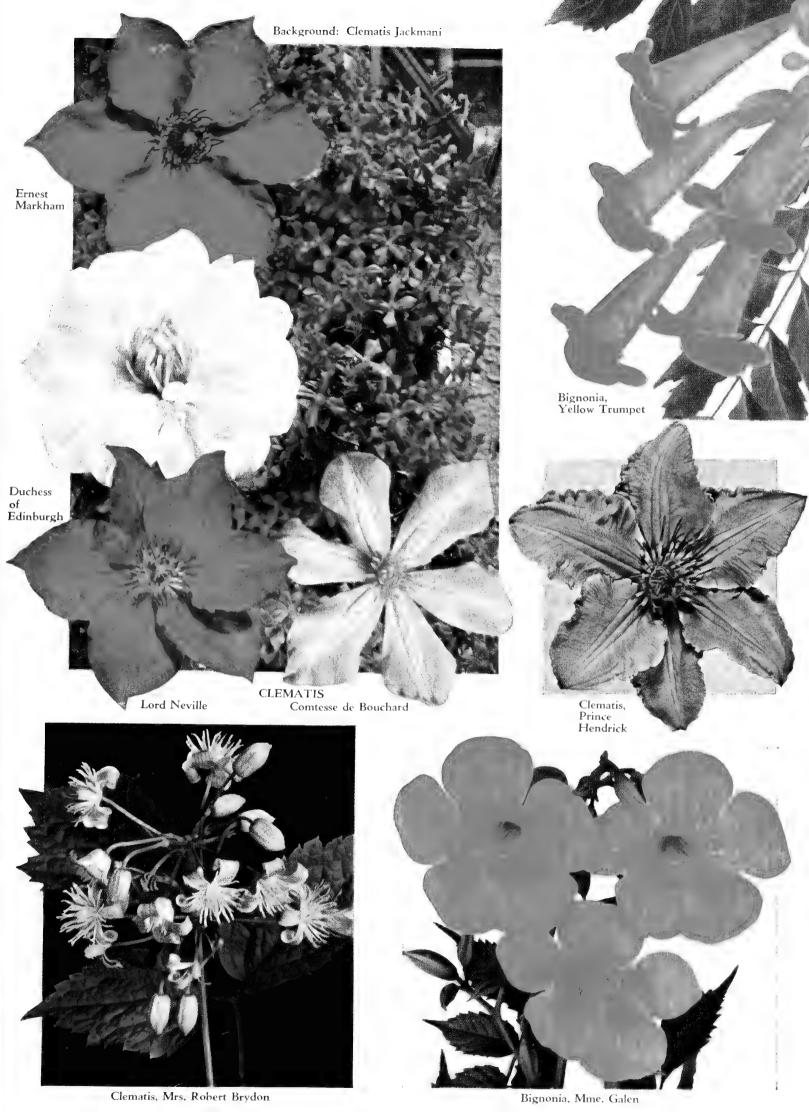
This without question is one of the finest large flowered Clematis. Its beautiful star shaped flowers are glistening rich blue. The overlapping petals give the flower unusual substance as well as beauty. In Holland where this variety originated, florists grow it in greenhouses and sell the flowers which are in great demand. Vigorous in growth. It is one of the choice vines. Prince Hendrick of the choice vines.

amona Each \$2.00, Three \$5.75, Doz. \$20.00 Single, pale blue flowers completely cover this plant; it is a very lovely vine not used nearly enough.

CLEMATIS, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very strong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall, leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

**Each \$1.75, Three \$4.75, Doz. \$17.50*





Cree Wisteria

Nothing can be more lovely than the Tree Wisteria when in bloom.

Offspring from this tree are offered on opposite page.



Wisterias

THE QUEEN OF VINES

THE QUEEN OF VINES

There is a much wider range of varieties than is generally thought. Descriptions below are condensed because the species to which each variety belongs covers the major points. The two important species are: Wisteria Sinensis, the Chinese Wisteria, characterized by large fragrant flowers in compact clusters of medium length. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear. Wisteria Floribunda, which is better known as Wisteria Multijuga or Japanese Wisteria, has long slender racemes of smaller flowers. Those at top are fully open while the lower ones are only small unopened buds. This of course lengthens the blooming period until the leaves are pretty well out. All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

For largest flowers, fertilize Wisterias in autumn after leaves have fallen; never during spring or summer as this induces too much growth and no flowers. It is essential to expose Wisterias to full sun if you want an abundance of blooms.

All the Wisterias we send out, either vines or tree form, have flowered in the nursery. You can absolutely depend on yours to bloom. Newly transplanted Wisterias sometimes remain dormant (show no leaves) until August. Don't be alarmed at this dormant state. Water freely deep down and they will start when they are "good and ready."

Floribunda, "Issai" Oribunda, "Issat"

Each \$4.50

A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda longissima Each \$4.50 Oribunda longissima

Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted, fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba

A perfectly beautiful pure white form of the above variety.

Floribunda rosea

Pink Wisteria. This is the finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to commence flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena

Double Violet Wisteria. The only double Wisteria known in this country and has the darkest colored flowers of all. They are exactly like dark colored purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Geisha Each \$4.50 A very charming variety. The cluster as well as the individual flowers are smaller than usual, but very prolific. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Royal Purple Each \$4.59 Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.

Sinensis (Chinese Wisteria)

This is the old favorite called Chinese Purple, but really lavender shaded blue. Our plants are guaranteed to bloom.

Sinensis alba (White Chinese Wisteria)

Has white fragrant flowers. Our grafted plants are guaranteed to bloom.

Cree Wisteria

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish No more lovely signt can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 to 5 feet high and the crowns are about $2\frac{1}{2}$ to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

The most popular color. These were grown from grafts taken of the variety illustrated in color. Blue Tree Wisteria

White Tree Wisteria
The white-flowered form. Delicate silvery white blooms. Each \$9.00, A Matched Pair for \$16.50

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," above.

Floribunda rosea Each \$10.00 Floribunda, Issai Each \$10.00 Royal Purple Each \$10.00 Floribunda, longissima Each \$10.00 Each \$10.00 Floribunda longissima alba Floribunda violacea plena Each \$10.00

CARE OF TREE WISTERIAS

The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months.—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers. Very important it is to remember that newly transplanted Wisteria trees or vines often do not "leaf out" until August. Water plants freely while in this apparent dormant



Wisteria Sinensis

INFORMATION ABOUT WISTERIAS

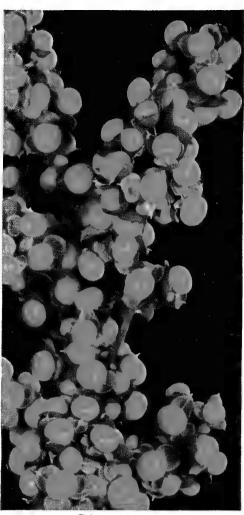
Because the flower buds can be killed by extremely low winter temperatures, Wisterias may fail to flower and are not recommended for planting in the following States: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, Northern Wisconsin and Wyoming.



This is the Size of the Blue Tree Wisteria We Offer



Lonicera Sempervirens Magnifica (See page 131)



Celastrus Loeseneri (See page 121)



Euonymus Radicans Vegetus The most versatile of evergreens. May be grown as a vine or shrub. See page 129 for complete information as to its uses.



Pyracantha Lalandi lends itself beautifully for training as vines or wall covers but must have a warm and sunny exposure.



Hydrangea Petiolaris—Climbing Hydrangea One of the choicest vines. Par excellence for growing on shady walls with northern or western exposure.



Detail of Clematis, Mrs. Robert Brydon (See page 124)

Pyracantha Firethorn

Coccinea Lalandi Each \$2.50, Three \$7.00, Doz. \$25.00 A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send you young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location. Coccinea Lalandi

Hydrangea Petiolaris

Climbing Hydrangea—The Choicest of All Vines

This perhaps is the finest and choicest of all the vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. It fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet as desired.

Strong plants in 5-inch pots which will establish and grow rapidly

Euonymus (Evergreen Bittersweet)

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. All do well in sun or shade.

Radicans vegetus

than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. Beautiful on big old trees or shady places.

Each Three Doz.

 12 to 15 in., well branched plants
 \$2.25
 \$6.25

 15 to 18 in., well branched plants
 2.75
 7.75

 18 to 21 in., well branched plants
 3.50
 9.75

ewensis Each 80c. Three \$2.00, Doz. \$5.75. 100 \$30.00 (Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees. *Kewensis

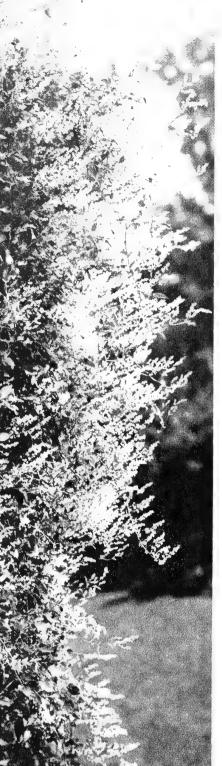
Evergreen Bittersweet-Euonymus Radicans Vegetus



PLANTING VINES

For vines always dig the hole a foot away from a post or wall, never closer. Runners of vines may be tied to a post, but it is best to lay the runners of English Ivy and Boston Ivy on the ground along the wall and permit young growth to find its own way up.

Climbing Hydrangea vines are very woody and of slow growth. Do not cut them back. As soon as plant starts growing well, its young shoots will adhere to a wall without effort on your part.



Polygonum-Silver Lace Vine

Hardy Baltica English Ivy
The famous English Ivy with its familiar evergreen, glossy foliage.

requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

Ivy for Ground Covering in Shade

ENGLISH IVÝ-Hedera helix

Plants from 2½-inch pots, Doz. \$5.50, 100 \$25.00, 1000 \$225.00

BALTICA IVY—Hedera helix gracilis

Plants from 2½-inch pots, Doz. \$5.50, 100 \$25.00, 1000 \$225.00 Dwarf Rochester Variety Three \$2.50, 100 \$25.00, 1000 \$225.00 This is a compact, small-leaved form of the Baltic Ivy. Its leaves are closely placed on quite short runners. The result is most pleasing. A perfect small Ivy for small shady places and it is a superb little plant to grow indoors in ornamental containers. We offer nicely grown plants in small pots.

For Covering Walls

For Covering Walls

The well known English Ivy with its shiny, evergreen, glossy foliage is not suited for the northern parts of this country as a wall covering. It is lovely on the walls throughout the south, but its use should be carefully considered north of Washington, D. C.

The north wail of our office building in Mentor, Ohio, is completely covered with a fine form of the Baltica Ivy (Hedera helix gracilis), see illustration on page 131. Baltica Ivy will withstand temperatures as Iow as 10 degrees below zero but only when growing on north and west walls. Bright sunlight on east and south walls will kill it. For that position you'd better use Climbing Hydrangea or Boston Ivy for solid covering or its miniature form, the variety Lowi if a tracery effect is preferred.

ENGLISH IVY

Strong plants from 5-inch pots, Each \$1.25, Three \$3.05, Doz. \$9.50

BALTICA IVY

Strong plants from 5-inch pots, Each \$1.25, Three \$3.05, Doz. \$9.50

CLEMATIS - Virgin's Bower

Besides the large-flowered Clematis there are several varieties producing smaller blooms or in large panicles. All are very desirable and most useful. Flammula and Montana are of strong growth, but their flowers are not fragrant like those of the Paniculata which really is one of the loveliest sweet scented vines we have.

Culture. All require a rich, light, well drained soil and should be grown in full sun. A support should be provided for them to climb on, it is well to tie the vines in their early growth, trim and remove dead vines early in spring. Plant in fall or early spring.

Coccinea texensis

Each \$1.25, Three \$3.50, Day \$12.00.

Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion, from June till frost.

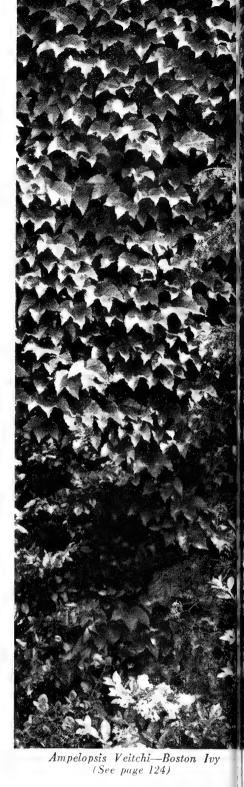
Montana rubens Each \$1.50, Three \$4.00, Doz. \$15.00

Annana rubens Each \$1.50, Three \$4.00, Doz. \$15.00 (Anemone Clematis.) A strong, vigorous, extremely hardy variety, thriving under most adverse conditions. Its clustered pink flowers expand in April and May; the best of our spring climbers.

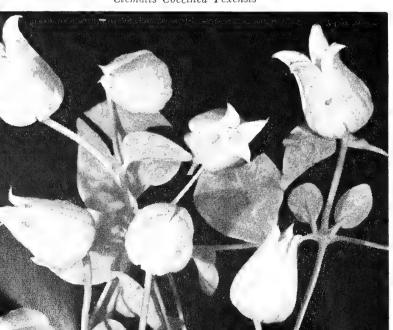
aniculata Each \$1.00, Three \$2.75, Doz. \$8.50 This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in April and September. 2-year plants. Paniculata

Tangutica (Golden Clematis)

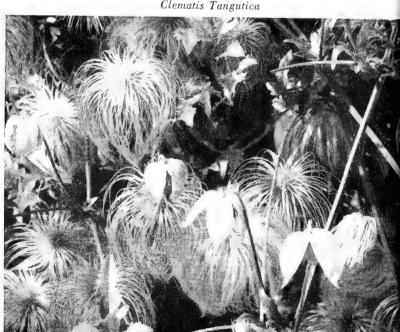
Each \$1.50, Three \$4.00, Doz. \$15.00 An easily grown variety from Western China. Its soft gray-green leaves form a fine background for great masses of large, nodding yellow flowers which are followed by silvery gray, feathery seed clusters. Does well in most any kind of soil but must have full sunlight. In bloom all summer long.



Clematis Coccinea Texensis



Clematis Tangutica





Hardy Baltica Ivy— Hedera Helix Gracilis

Lathyrus - Perennial or Everlasting Pea

Trailing plants suitable for growing on arches, pergolas, trellises, or trailing over rough banks. Stems are annual and die down in autumn.

Culture. Grow in ordinary soil. Train up arches, pergolas, trellises, or fences, or may be left rambling over rough banks, where they cannot over run choice plants. Plant in autumn or spring, 3 feet apart.

lixed Colors Each 75c, Three 82.00, Doz. 86.50 This mixture consists of shades of rose, red, blush-pink and white Flowers are carried on quite long stems and are most satisfactory for cutting. The vines themselves make a good informal ground cover

Lonicera-Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame Each \$1.25, Three \$3.50, Doz. \$12.00 Immense, showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Blooms freely from early spring until heavy frost

Halliana Each \$1.00, Three \$2.75, Doz. \$8.50
Hall's Honeysuckle is so well known it needs no further introduction. It is a favorite old-fashioned vine with fragrant buff-yellow flowers throughout the summer. Does well in shade or sun and is excellent for covering rough objects or banks. (Also see our offering on page 11.)

Halliana Aurea Variegata Each \$1.50. Three \$4.00. Doz. \$15.00 This is the golden variegated form of the well-known Hall's Honey-suckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it, for use with flowers, contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buff-yellow and as fragrant as the common Honeysuckle.

Henryi Each \$1.00, Three \$2.75, Doz. \$8.50 The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country Therefore, the Henryi Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an Oak.

Sempervirens Magnifica Euch 81.50, Three 84.00, Doz. 815.00 A magnificent Evergreen Honeysuckle with coral colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worth-while novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered

Polygonum - Silver Lace Vine Auberti (Silver Lace Vine) Each \$1.50. Three \$4.00. Doz. \$15.00

Auberti (Silver Lace Vine) Each \$1.50. Three \$4.00. Doz. \$15.00 One of the fastest growing vines in cultivation. The foliage is perfectly clean. No insects bother it. It has no pests and it grows 15 to 20 feet the first year after planting. In summer it is covered from top to toe with foamy sprays of white flowers. It requires a warm, sunny exposure and well drained sandy soil, fairly rich. If given these conditions its growth is astounding. Will cling to any kind of support, and it will cover an unsightly building, wall or barn in two years time. Be sure and plant only in full sun, eastern or southern exposure.



Clematis Paniculata





Lonicera Halliana





Hedges

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful new red-leaved sport of the Japanese Barberry, prized for its bright folicge the entire season. Ricn, lustrous bronze-red, like the richest red-leaved maples—becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

12 to 15 inches, bushy

Three \$2.00, Doz. \$6.00, 100 \$40.00 15 to 18 inches, very bushy

Three \$2.60, Doz. \$7.25, 100 \$50.00

15 to 18 inches, very bushy Three \$2.60, Doz. \$7.25, 100 \$50.00

Berberis Mentorensis. (See page 135.) Crimson Pygmv. (See pages 7 and 133.) Thornless Barberry. (See page 136.)

BUXUS (Boxwood)

There is no doubt that "Box" is one of the finest and most useful of the broadleaf evergreens. It lends itself to all kinds of uses in the garden or as specimens in tubs on the porch or terrace. It has three particularly fine and unusual attributes which are not commonly found in other shrubs:

One: It does well on poor soils.
Two: It grows luxuriantly in sun or shade.
Three: It grows fine under the drip of tall trees.
Further, no matter how old or how big it gets, you can successfully transplant it, move it, or sell it.

English Box (Boxwood Edging)
This is the English "Box" and the best kind to use for edgings around flower or rose beds. It can be clipped and kept so it will not exceed 12 inches in height.

4 to 6 inches high

Doz. \$6.00, 100 \$40.00, 1000 \$335.00

4 to 6 inches high 6 to 8 inches high Doz. \$6.00, 100 \$40.00, 1000 \$385.00 Doz. \$7.25, 100 \$50.00, 1000 \$485.00

Korean Box

tt is very hardy and will grow where the more tender English Box will winter-kill. The Korean Box is successfully grown in the Botanic Gardens in Montreal, Canada. It can be clipped to suit. Makes a perfect edging for beds; may also be grown to form dwarf hedges 2 feet high or more. We offer nice young plants grown in pots, with small ball of earth. 10 to 12 in. high Each \$1.10, Three \$3.00, Doz. \$10.00, 100 \$70.00

COTONEASTER

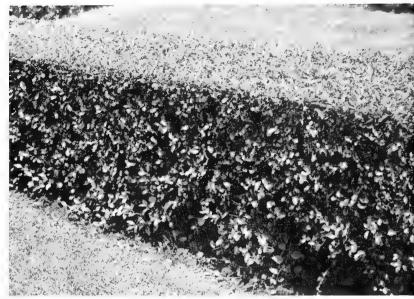
Divaricata

OTONEASTER
Divaricata Hedging size, 18 to 24 inches, Doz. \$10.00, 100 \$70.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster Divaricata in the border or as a hedge plant.

Aultiflora Hedging size, 2 to 3 feet, Doz. \$10.00, 100 \$70.00

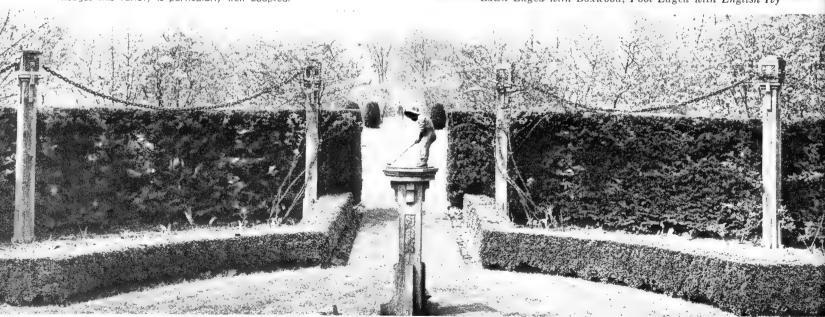
Here follows a report published by the nationally famous Morton Arboretum of Lisle, Illinois: "More spectacular are the red-fruited forms, which comprise a majority of the species in cultivation. Of these, Cotoneaster Multiflora is a perennial favorite here. Our greatest specimen has long since exceeded its designated ultimate height, and grown into a shapely bush 10 feet tall. The whip-like branches are arching and spreading, and in late May erupt along the entire length into clusters of white Hawthorn-like flowers. An effect equally pleasing prevails in autumn when good sized crimson fruits of dazzling brilliance fringe the branches. They remain effective well into October or November. Between the flowering and fruitung seasons, interest is furnished by the broad, clean appearing foliage of soft blue-green." For hedges this variety is particularly well adapted. Multiflora



Cotoneaster Divaricata Hedge



Lawn Edged with Boxwood, Pool Edged with English Ivy



Hardy Korean Boxwood Hedge

This wonderful hardy Box came from Korea and while it does not have quite as shiny a leaf as the English Box, it is infinitely hardier and can be grown where temperatures go well below zero. Korean Box is successfully grown in Toronto and Montreal, Canada. There

is a fine planting of it in the Montreal Botanic Gardens where it has been perfectly satisfactory for many years. For low edgings and dwarf hedges Korean Box is perfect. Here is a variety of Box that will grow where English Box is not hardy,

Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

This dwarf evergreen makes a perfecty beautiful evergreen formal hedge. It is hardy: will thrive anywhere that Taxus grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in boxlike form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

8-10 in., bare root 10:12 in., bare root 12-15 in., bare root All sizes sold out for this season

DWARF RED BARBERRY CRIMSON PYGMY

We obtained from Holland the miniature form of the Red-Leaved Barberry Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart We obtained from Holland the miniature form of

Each 81.10, Three 83.00 Doz. 810.00, 100 870.00

LIGUSTRUM VICARI

A new dwarf-growing hardy Privet with golden foliage. Not to be confused with the yellow variegated California Privet which is not hardy. Golden Vicari Privet makes a superb golden edging to walks or beds. If can be trimmed to remain 12 to 15 or 18 in, tall. Being of slow growth, it does not require frequent pruning but by the same token, it takes several years to produce a fair sized plant in the nursery. It may also be used to good advantage as an individual specimen in a planting in front of the house or shrubbery border. We send out 3 to 4 year old plants which are about 15 in, tall. As to its hardness, we have tested it in Mentor now for six years and found it completely hardy. Should be grown in full sun for best color.

Each 81.10, Three 83.00, Doz. 810.00. 100 870.00

ILEX CONVEXA (Crenata Bullata)

EX CONVEXA (Crenata Bullata)

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. Wilson. It has taken many years of effort to produce this little beauty in quantities but now it is here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant, it is faultless For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 in. apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

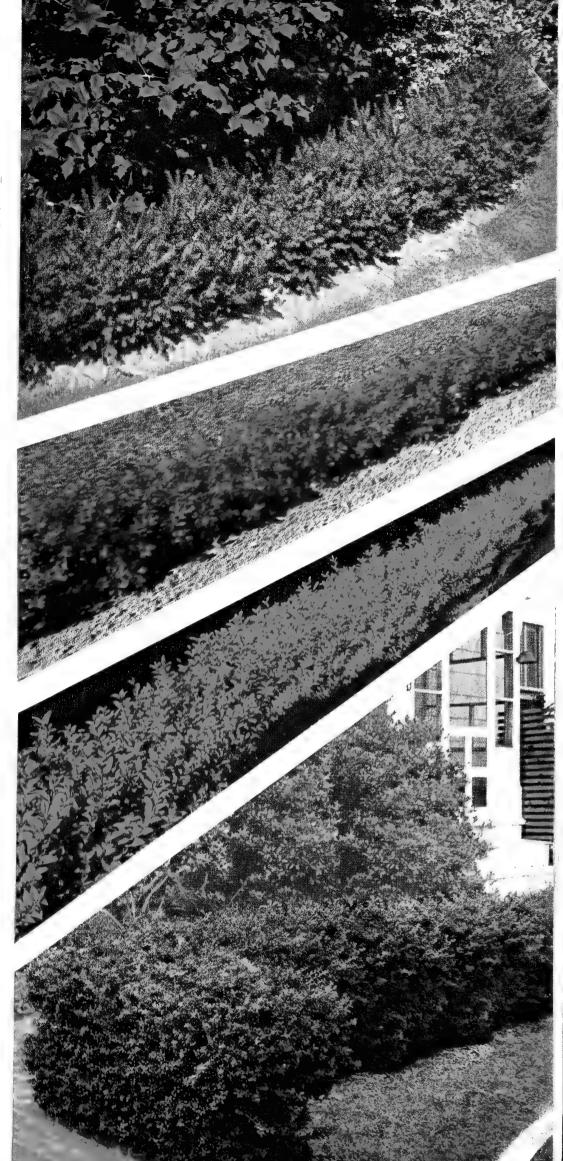
Special size for hedging, hare roots:

Three 83.60, Doz. 811.00, 25 820.00. 100 875.00

Bushy plants in Cloverset pots: 10-12 inches Euch 81.50, Three 81.00,

Doz. 815,00. 100 8100,00

For other sizes please see page 154.



Unusual Plants for Edging and Low Hedges

VIBURNUM OPULUS NANUM

The Hedge Viburnum. A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired. In either case it grows into a fine compact and low hedge which requires no care.

Each \$1.10, Three \$3.00, Doz. \$10.09. 100 870,00

PACHISTIMA CANBYI

A choice dwarf, compact evergreen shrub of inest mable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 degrees below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover, in small places where the usual kinds would be out of scale.

Each 81.00, Three 82.75, Doz. 88.50, 100 860.00

TEUCRIUM **CHAMAEDRYS**

Shrublike plant of moderate growth. Has shrublike, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds

Three 82.00, Doz. 86.50, 100-837.50, 1000-8350.00

(250 plants or more at 1000 rate)

SALIX

PURPUREA NANA

DRPUREA NANA

Dwarf Blue-Leaf Arctic Willow, Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for edgings, Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 5 inches apart. May also be grown as single specimens in the rock garden or in the foreground of the shrub border.

Each 25x. There 82.25. Day 86.50.

Each 85c, Three 82,25, Doz. 86,59, 100-845,00, 1099-84,9,99

(250 plants or more at 1090 rate)



Che Best Barberry

Drought Resistant Mentor Barberry

No blight-no pruning.

BERBERIS MENTORENSIS (Plant Patent No. 99.)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. In Ohio the leaves remain green until after the holidays. In Kansas, Oklahoma, Utah, and the Southwest, Berberis Mentorensis is evergreen and considered the finest evergreen plant for hedges. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you. For heages plant in a single row, 15 to 18 inches apart for best effect.

First—It is evergreen practically the year around. Think what that

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

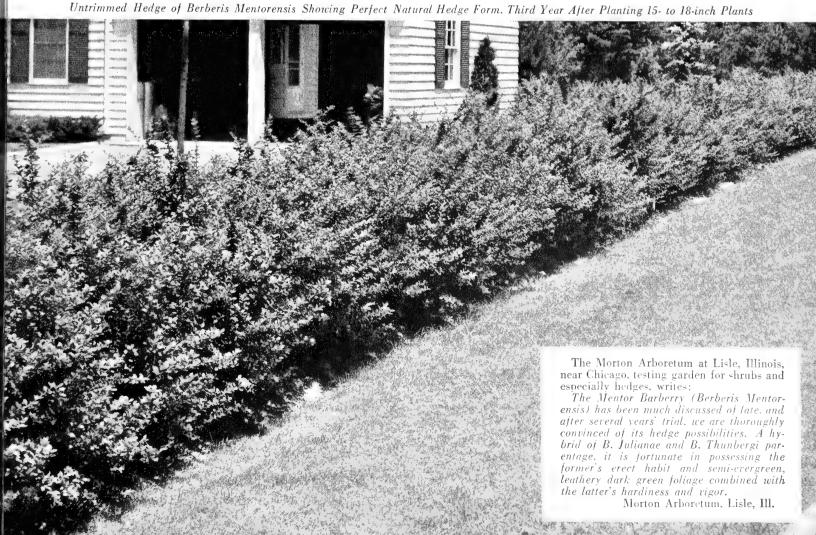
Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth-Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

	Each	3	12	100
12-15 inch		\$2.60	\$7.25	\$50.00
15-18 inch		2.75	8.50	60.00
18-24 inch	1.10	3.00	10.00	70.00







Taxus Hatfieldi

Caxus Hatfieldi One of the Finest Upright English Yews

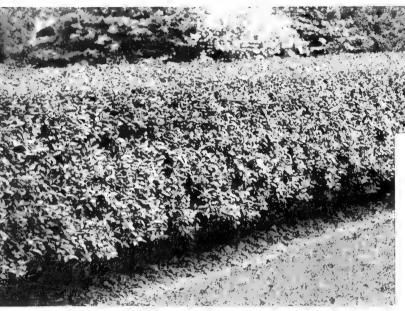
There is really nothing finer and richer looking than a hedge of dark evergreen folioge such as that produced by the English Yew. In winter or summer it is always something to be proud of and enjoy. It is pyramidal in growth and requires the minimum of trimming. Being one of the choicest evergreens and somewhat slow growing, large plants, as a result, are quite expensive. So many visitors to the nursery have urged us to sell them smaller sizes, telling us they were perfectly willing to start with less expensive plants. We, therefore, decided to offer this in the smaller size.

Fine, young, bushy plants, 10 to 15 in. tall.

Three 85.75 Doz. \$20.00, 100 \$150.00

Hardy Regel Privet

Three \$5.75, Doz. \$20.00, 100 \$150.00



Hardy Regel Privet

The New Thornless Barberry

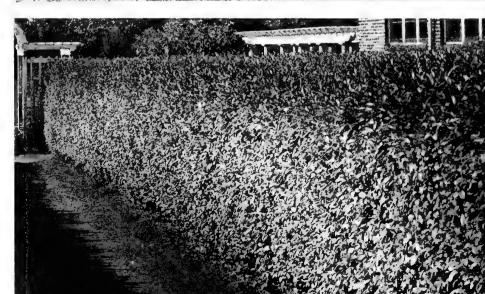
Size, 12-15 inches Size, 15-18 inches .90 2.60 50.00 10.00 70.00 1.10 Size, 18-24 inches

Liquitrum Sinense (Chinese Privet)

This is a very hardy Privet. It is upright, bushy and twiggy in habit and not too rapid a grower. It makes a beautiful dense hedge which is very formal and neat even though not pruned. In our part of the country, it usually remains evergreen. Exceptional weather conditions may cause it to drop part of its foliage late in winter. This, however, rarely happens here and it certainly would not occur where temperatures are milder. Our plants originally were obtained from the Arnold Arboretum in Boston where it has proven to be most satisfactory even though foliage occasionally burns under extreme weather conditions as it also does in Mentor. It is a better and superior plant than Ligustrum amurense (Amur River Privet) and we recommend it wholeheartedly. Its medium rate of growth and fine texture are of great importance in the making of a fine hedge. We send out plants about 3 feet tall. Makes a complete hedge in 1 year.

**Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00 Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00







CAREFULLY SUPERVISED SHRUB and TREE PROPAGATION

Cuttings and preliminary root development for shrubs and trees are made in exactly the same manner as employed in perennial cuttings (see page 1). However, shrubs and trees take much longer to develop and grow into subjects suitable for shipment.

On this page are a few views of Azalea Mollis propagation. This is typical of most shrub culture. On the following page, we have shown several illustrations of shrub sorting and packaging methods which we believe you will find most interesting.

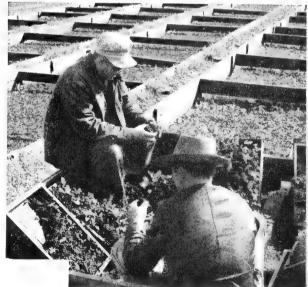
AZALEA MOLLIS IS A TYPICAL EXAMPLE

AZALEA SEEDLINGS SET IN COLD FRAMES fter six months in the greenhouse, t

After six months in the greenhouse, tender Azalea Mollis seedlings are being transplanted into cold frames to harden. Here they can be protected from extremely hot sun in summer and severe cold in winter.

REMOVING AZALEA YEARLINGS FROM FRAMES

After a year's hardening and root development in cold frames, Azalea Mollis seedlings are now being lifted for removal to the field. There they will be replanted to further develop, becoming winter-hardy and resistant to summer heat.



TWO-YEAR-OLD AZALEA MOLLIS BEING HAND CLEANED

Weeds are not a problem which plague only the home gardener. Here we see a typical field of young Azalea Mollis which were set out the previous year. Since it is not practical to use tractors to weed between young shrubs, we must hand clean and cultivate them many times during the growing season.



WAYSIDE GARDENS
FEATURES ONE OF THE
FINEST SELECTIONS
OF UNUSUAL
SHRUBS and TREES
ESPECIALLY SUITABLE
for
AMERICAN GARDENS

[137]

WAYSIDE'S EXCLUSIVE SHRUB and TREE PACKAGING

Now we come to a very important function at Wayside Gardens. All of our care and skill in growing America's finest shrubs would be wasted if we did not exert the greatest effort in this final stage.

Through our years of experience and thorough analysis of shipping problems and methods, we have developed many exclusive packaging designs to take care of every type of tree and shrub so they arrive at their destination in perfect condition.

While some shrubs transplant better when shipped with soil around the roots and balled in burlap, most shrubs or trees ship and transplant better in a dormant state, with bare roots. The illustrations below show some sections of our Shrub Sorting and Packaging Departments.





PRUNING and GRADING

The shrubs above have just been brought in from the fields. Here they are being prepared for shipment. Each shrub is pruned, sorted and graded before packaging.

STEM WINDING TREES and SHRUBS

After roots have been wrapped in moss and excelsior, the machine below twirls tape around stems and branches to protect them while in transit. The wrapped packages shown at right are ready for shipment.

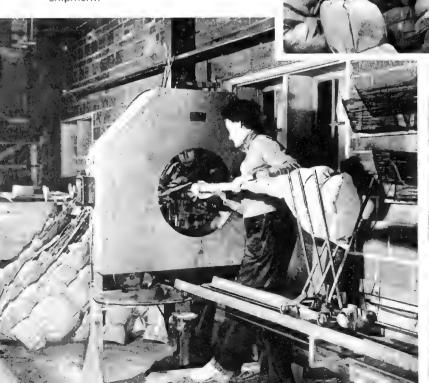
WRAPPING SHRUBS

A laminated paper with special waterproofing qualities insures maximum protection. Shrubs wrapped in the Wayside manner are guaranteed to be received in perfect condition.

PACKAGING and CRATING

As you can see in the illustration below, packages of many assorted types and sizes await the expressman. Wayside's expert packers are craftsmen with years of experience—skilled in every technique known to the nurseryman.

[138]





A MOST SELECT LIST OF

Flowering Shrubs and Small Ornamental Trees

Look carefully around your garden. Do you find any common, overgrown shrubs or out-of-size bushes? These may be detracting from the beauty of your garden as a whole. Rather than assets, they quite likely are liabilities to other flowers growing nearby. Their long roots take valuable moisture and plant food from the soil, badly needed by other plants. Their branches may cast too much shade over the other flowers, depriving them of essential sunlight and preventing them from developing to the fullest extent of their beauty . . Such shrubs and bushes that have grown too large for the space originally set aside for them should be removed as quickly as possible. Give your garden a "facial" by removing this overgrown and undesirable material, at the same time give yourself the pleasant sensation of having acquired an entirely new picture in your garden.

Of definite superiority are Lemoine's new Mockranges and new Lilacs, as well as the new Weigelas and new Viburnums.

Small trees of particular merit are the Flowering Crabs. Resembling but far surpassing Japanese Cherry Trees, they are noted for color, hardiness and beauty of bloom. Laburnum Vossi, a neat small tree with golden flowers, Paul's Scarlet Thorn or the new Autumn Glory Thorn and Magnolias are but a few of the interesting things for the small

No finer or more carefully selected collection of Flowering Shrubs and Ornamental Trees is available anywhere. Make your selection TODAY as all are popular favorites. You will find that such "replacements" will complement the flowers in your garden, giving it an entirely new appearance.



Cer - Palmatum atropurpureum

12 to 15 in. Bushy plants Each \$4.50 15 to 18 in. Bushy plants Each \$5.50 18 to 24 in. Bushy plants Each \$7.00

A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a must for were graden. every garden.

Azalea Pontica

They flower after the Azalea Mollis have finished flowering. Also Known as Hardy Ghent Azaleas.

Their blooming time, requirements and general habit are the same as those of the Azalea Mollis. As to hardiness, they are even hardier but their special merit is the unusual range of colors which is available in this group. While the flowers of the Ghent Azaleas are not nearly as large as those of the Mollis varieties, their brilliance and variation of tints place hem among the choicest spring shrubs. Most desirable in colder sections of the country, as because of their hardiness they never fail to bloom.

Bouquet de Flore Each \$3.00, Three \$8.50, Doz. \$32.00 Brilliant clusters of deep pink.

Coccinea Speciosa
Vivid red with orange overtones. Each \$3.00, Three \$8.50, Doz. \$32.00

Paviesi Each \$3.00, Three \$8.50, Doz. \$32.00 Almost white, shows faint traces of pink. Daviesi

Each \$3.00, Three \$8.50, Doz. \$32.00 Fanny Dark lilac-pink shading to deeper tones.

Nancy Waterer Each \$3.00, Three \$8.50, Doz. \$32.00 Fine clusters of golden yellow.

Plants offered are about 12 inches tall with flowering buds.

Raempferi Hybrids (Torch Azalea)

One of the most popular and most colorful. They are vigorous growers, never failing to produce masses of flowers in May; excellent as a point of emphasis in the mixed shrubbery border and beautiful as a background for Tulips as they bloom at the same time.

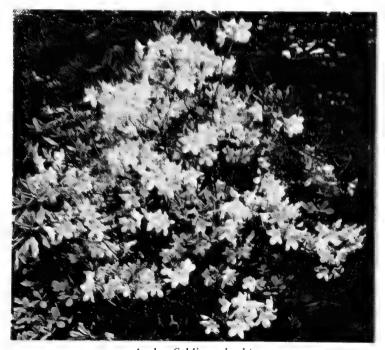
Mixed Colors

This mixture contains lavender, pink, rose, salmon and orange shades 12-15 in high

The Royal Azalea is one of the first to bloom. It produces clusters of big, showy Rhododendron-like flowers which are a soft rose-pink, clean and clear in color, making a beautiful show. Ultimate height of plant varies from 2 to 5 feet and they never fail to flower. What is more, they are hardy under zero temperatures, do well in shade or sun and do not require an acid soil nor do they need a heavy ball of earth for successful transplanting. Here is a fine low-growing profuse flowering shrub for the border or planting in front of the house.

10 to 12 in. Bushy plants 8 to 10 in. Bushy plants

Each \$6.00 Each \$5.00



Azalea Schlippenbachi

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as:

Flowering Cherries Blackberries Boysenberries Cherries Plum Raspberries Flowering Peach Grapes

Flowering Almond Flowering Plum Purple-Leaf Plum

Into Arizona, California Colorado, Idaho, Montana, Nevada, Oregon, Utah, and Washington



Hardy Azalea Mollis

The hardy Azalea Mollis are the aristocrats of the deciduous shrubs. In color they give an assortment of hues and wonderful pastel shades unequalled by any other hardy shrub. The opportunities for using Azalea Mollis are almost unlimited. They work in perfectly in formal plantings, in front of the house, in the foreground of a shrub border or any foundation planting. Then again bold groups can be planted where their masses of color make telling effects.

Culture: Azalea Mollis, contrary to general belief, do not require an acid soil. Beautiful specimens are being grown in Chicago as well as in Des Moines, Iowa. All they ask is a reasonably good garden soil and occasional top dressing of cow manure to make them grow freely. They do not require a lot of water nor is it essential to prepare soils with a lot of peat or leaf mold. While they do quite well in shode, they prefer full sun. To insure a heavy mass of blooms each year, it is recommended that the faded flowers be removed and not permitted to go to seed. Do not

cultivate deeply as all Azaleas root quite close to the surface of the soil.

Hardiness: Azalea McIlis are very hardy. Temperatures as low as ten degrees below zero will not kill them, but we recommend that if planted in sections of the country where these low temperatures prevail, the tops of the plants be protected with some cover such as a piece of burlap or cloth. Spring planting or fall planting is equally satisfactory. It is not necessary to lift and transplant Azalea MoIlis with a ball of earth. They transplant and grow freely without. This makes shipping a simple and inexpensive matter. Mature plants, depending on variety, reach a height of 3 to 6 feet.

Forcing or Growing Indoors: Azalea Mollis are easily grown in pots in a small greenhouse or even in a sunny window; a 5- or 6-inch flower pot is large enough. They come into bloom readily. Plants may be brought inside throughout the winter to provide you with bloom long before they burst into flower in the garden. Temperatures can be from 50 to 60 degrees.

Hardy Azalea Mollis Named Varieties

Here we offer a collection of the finest colors in named varieties. These plants have been grofted and are four years old. They are about 10 to 15 inches in height, depending on the variety. Some are taller growers and some bushier than others, according to their habit and natural form. Each variety offered is a choice one and planted by the thousands in Europe where their value and merit has been appreciated for many years.

Chevalier de Reali Each \$3.00, Three \$8.50, Doz. \$32.00 This is considered by many experts as the best pale yellow Azalea Mollis. Its lovely straw-yellow flowers make a fine show over a long period and blend perfectly with the other varieties or it makes a good background for Tulips.

Directeur Moerlands Each \$3.00, Three \$8.50, Doz. \$32.00
Probably one of the handsomest of the Azaleas. Produces handsome clusters of soft golden yellow flowers in abundance. A beautiful variety. The magnificent color of its blooms blends with other spring flowers.

Koster's Brilliant Euch \$3.50, Three \$9.75, Doz. \$35.00. This variety is one of the most brilliant of the Azalea Mollis. Its fine clusters of flowers are a fiery brilliant coppery flame color. There are no red Azalea Mollis, but this variety comes nearest to this color, and cover the plant completely. Be sure to plant it in full sunlight because when grown in the open it shows at its best.

Emonora Each \$3.00, Three \$8.50, Doz. \$32.00. The upper flower petals are pale yellow while the lower ones are a shade lighter. Flower and flower clusters are large and a beautiful sight when in full bloom. This is the best of the pale yellow varieties. It also is a fine grower, developing into quite a large plant which is beautiful to see when in full bloom.

Queen Emma Each \$3.25, Three \$9.25, Doz. \$33.50
This variety is outstanding. First of all, it is a strong grower, making a fine plant very quickly. It flowers profusely year after year. The big clusters of flowers cover the plant completely, and as for color, there are not many that can match it. Color is sparkling clear, soft terra cotta with bronzy buff glow. A wonderfully fine combination of choice pastel shadings. Be sure and have this one in your garden.

Hardy Azalea Mollis All Colors Mixed

The color range of our mixed Azalea Mollis runs through innumerable shades of copper, old gold, flame, yellow, red, amber and salmon-orange of the most brilliant hues.

All plants offered are three years old or more, have nice flower buds and will bloom freely. The ultimate height of these mixed Mollis will run from 3 to 6 feet, depending on the habit of the plant.

10-12 in. high Each \$1.25, Three \$3.50, Doz. \$12.00 12-15 in. high Each \$1.75, Three \$4.75, Doz. \$17.50 15-18 in. high Each \$2.00, Three \$5.75, Doz. \$20.00 18-24 in. high Each \$2.50, Three \$7.00, Doz. \$25.00



Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer three beautiful varieties of recent introduction, practically unknown, and in our estimation the three best. Their ultimate height is about 10 feet. Celestial Blue does not make quite as large a bush as the other varieties.

Celestial Blue Each \$1.75, Three \$4.75, Doz. \$17.50
A magnificent, distinct and truly blue Althea. The gargeous single disk-like blue flowers are produced in large amounts. Planted with our white variety, W. R. Smith, it makes a handsome color effect in the summer border. Plants we send out will bloom this year.

Hamabo

Each \$2.00, Three \$5.75, Doz. \$20.00

This most interesting cheerfully colored Althea is not new but practically unknown in this country. It is a great favorite in Europe and we can quite understand why. For several years we have tested it at Wayside and found it as hardy as any of the others. But it is so arresting that everyone visiting us has wanted a plant of it. Flowers are white and red, charmingly colored, brilliant and gay, and controst beautifully with the dark green foliage. Here is a real contribution to the summer flowering shrubs. The plants we send you will flower only a few months after planting.

Woodbridge

Woodbridge Each \$1.75, Three \$4.75, Doz. \$17.50
This is an improvement over Rubis. Produces very large, wide-open, flaring flowers of a fine, clear rose-pink color. The best and most brilliant of the pink Altheas. Its freedom of bloom is outstanding
W. R. Smith Each \$1.75, Three \$4.75, Doz. \$17.50

W. R. Smith

Large, disclike, pure white flowers which open flat and are produced in great numbers from early July until frost. Most white Althea blooms do not open fully and therefore are not showy. W. R. Smith is the one exception. Its flowers are large, open wide and are superb.

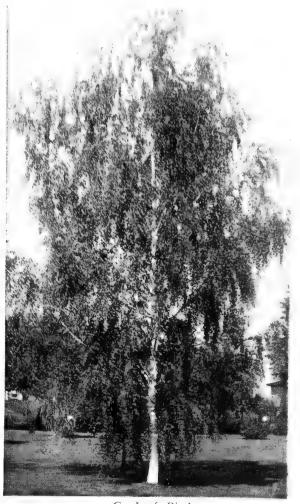


Althea, Hamabo

BETULA - Birch

Pendula gracilis (Cutleaf Birch)

Its graceful weeping branches, finely cut foliage and shimmering white bark make this one of the most beautiful ornamental trees. Even in winter, without foliage, the delicate pendulous branches make a lovely silhouette against the drab colors of other trees in the background. It is not too particular as to soil but prefers a moist location and a sunny spot.



Cut-Leaf Birch



Abelia

randiflora

Each \$1.85, Three \$5.00

A lovely shrub which bears a continuous supply of white and pink, Arbutus-like flowers from early summer until frost. Foliage so glossy that it sparkles in the sunlight. Grows about 3 feet. Recommended for a sunny warm shrub border in groups or alone. Highly useful as a hedge for sunny or partly shaded situations. Very popular in the South. Has proven quite hardy in the Cleveland, Ohio, area. Grandiflora

Buddleia

Butterfly shrubs bloom abundantly the same year you plant them. Are easy to grow and require little or no care. Buddleias make their new growth or show signs of life very late in the spring, not until the weather has become quite warm. Therefore, be not alarmed if they do not leaf out as soon as other shrubs.

Fortune (Plant Patent No. 206)

Fortune (Plant Patent No. 206) Each \$1.25, Three \$3.50, Doz. \$12.00 In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about 5 feet high and 4 feet across. The foliage of Buddleia Fortune is of deep leathery dark green. The flower spikes are lilac with a brilliant orange eye in each tiny flower, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in superabundance throughout the entire summer and autumn until stopped by frost. The flower spikes, instead of being flat on one side as in many varieties, are fully round and in bloom from base to tip practically at the same time. They may be cut with stems 2 feet long and last in water for several days, Buddleia Fortune is a grand cut flower as well as a showy plant for the garden.

Flaming Violet (Plant Patent No. 519) Each \$1.25\$, Three \$3.50\$, Doz. \$12.00 This is one of the most brilliant of the Buddleias. In sunlight in the garden, the immense spikes are an amazing color of flaming violet or doge-purple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. Under artificial light as a cut flower it is supreme, far surpassing in brilliance anything yet produced in Buddleias. The flower trusses are completely rounded, measuring 12 to 18 inches long. The individual flowers are spaced closely and open practically all at the same time. They last a long time in bloom on the shrubs as well as when cut and placed in water. The plant is vigorous, strong and upright in growth, and flowers throughout the summer and autumn.

Fascinating

Each \$1.25, Three \$3.50, Doz. \$12.00

A beautiful new Buddleia bearing long, graceful, somewhat open blooms of soft cattleya-pink or orchid. This handsome strong growing shrub flowers profusely throughout the summer and autumn, and its big round trusses of flowers, 14 to 18 inches long, make it a conspicuous subject. The more the flowers are cut, the more new ones grow. Like other Buddleias this new variety attracts a great many butterflies, adding to its charm in the garden.

Purple Prince (Plant Patent No. 706) Each \$1.25, Three \$3.50, Doz. \$12.00 The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. A brilliant orange eye in each tiny flower gives added charm and interest to this outstanding variety. The shape and size of the flower spikes of the new Buddleia Purple Prince are unusual and put this variety in a class by itself. The base of the flower spikes is at least twice as wide as that of other varieties, giving a very massive effect. These big flowers are produced in unlimited quantities throughout summer and autumn on handsome, rugged, but not too tall plants. Excellent for cutting and particularly handsome under artificial light.

White Profusion (Plant Patent No. 786) Each \$1.25, Three \$3.50, Doz. \$12.00 This new dwarf Buddleia fills a long felt want for a low growing, all-summer flowering shrub of which there are so few. Not over three feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms. Starting to bloom in early August, a continuous supply of tlowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color where otherwise there is none.

Hardy Buddleia Alternifolia

(Fragrant Buddleia)

A beautiful shrub which grows to about 8 feet in height. It is perfectly hardy and must not be trimmed back to the ground like other Buddleias offered on this page.

Branches are upright, then spreading and arching. Each arching branch is covered with hundreds of lilac-purple flowers. In bloom in May and June, it makes a fine display of color and is delightfully fragrant. We know of few shrubs that make such a fine display of bloom and are as richly scented.

Buddleia Alternifolia is best transplanted from pots and plants not too large. We, therefore, offer two-year plants about 18-24 inches high in pots. These will grow without fall and will bloom the first year after planting.

Each \$3.00, Three \$8.50, Doz. \$32.00



of Central Korea where it was found in 1919, but was not introduced to England until 1932.

It is quite hardy and an excellent deciduous shrub for the small garden, seldom reaching more than 3 feet in height, and despite its strong growths, a compact grower. The branches tend to arch over when the leaves appear. The deep purple flower buds are produced in autumn. In a mild climate they open in February and transform the bush into a mass of white blossoms similar to that of the Forsythias. flowers are actually pale pink when they open but soon fade to white. It needs a background of evergreens to be seen at its best, and although its flowers will stand some frost, avoid exposure to cold winds. This should be borne in mind when planting.

We have only a limited supply available of this rare shrub.

Buddleia Alternifolia





Calveanthus Floridus

CALLICARPA - Violet Jewel Berry

urpurea Each \$2.00, Three \$5.75, Doz. \$20.00 Gracefully recurving branches, covered in August with thousands of closely set, small, pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until midwinter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants that will bear fruit at once.

CALYCANTHUS

Each \$2.00, Three \$5.75, Doz. \$20.00 Floridus Each \$2.00, Three \$5.75, Doz. \$20.00 Few shrubs are so well known as the Carolina Allspice. In fact, over a large part of the United States it is called "Shrub" or "Shrub Bush" without any other qualification. In some places it is referred to as the "Sweet-scented Shrub," the "Sweet Shrub," or the "Strawberry Shrub." The handsome, dark red-brown flowers are produced in early spring. During the summer, the plant is neat and very handsome, with glossy, corrugated foliage. It grows 4 to 5 feet high.

Althea, Woodbridge (See page 141)



CARYOPTERIS

Blue Mist. (See page 148.) Heavenly Blue. (See page 148.)

CALLUNA AND ERICA - Heaths and Heathers

CALLUNA AND ERICA - Heaths and Heathers

The Heaths are compact, low growing evergreen plants, and as such are extremely useful for planting in front of evergreens or as edgings. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture. Culture. All Heaths and Heathers require a warm, well-drained soil. Half peat and loam freely mixed with coarse sand to which a liberal quantity of well-rotted cow manure has been added suits them best.

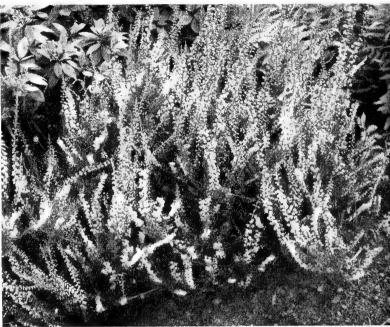
*Calluna vulgaris

(Scotch Heather.) A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty rosy color. rosy color.

rosy color.

I. E. Beale

A low growing heather, about 6 to 8 inches high, which spreads into a clump about 12 to 18 inches in diameter. In August and September it is completely covered with lovely double pink flowers which often last well into October. When not in bloom, it is a handsome low growing interesting foliage plant, perfectly hardy but prefers sun to shade. H. E. Beale



Calluna Vulgaris

Cercis Chinensis

Chinese Redbud

Chinensis Each \$3.00, Three \$8.50, Doz. \$32.00
This charming, brilliant spring-flowering shrub is a Chinese counterpart of the American native Redbud. It flowers at the same time, but the quantity and quality of its flowers far surpass those of our common wild form. It is shrub-like in growth, and when in bloom every branch and twig is covered with thousands of bright purple blossoms almost double the size of the common variety and noticeably darker. You will want this in your garden surely. Ultimate height from 6 to 8 feet.

CERCIDIPHYLLUM

Each \$4.50, Three \$12.50, Doz. \$45,00
The Katsura Tree develops into a slender, pyramidal, bushy tree 50 to 80 feet high, usually with several trunks. Its handsome, round or heart-shaped foliage is especially attractive, being purplish pink when unfolding, then becoming green and bronze, turning scarlet and gold in the autumn. Several planted in a row 10 feet apart form a fine wall of foliage. Far more satisfactory than Lombardy Poplars. Beautiful as an individual specimen. Its maidenhair fern-like foliage is put into motion by the slightest breeze. Japonicum

CHERRIES, FLOWERING. (See page 167.)

CLETHRA ALNIFOLIA ROSEA

The Pepper Bush is a compact neat plant of many slender, upright branches rarely over four to five feet high. Each branch is topped with finger-like clusters of small deliciously scented pink flowers. To many people, the fragrance is reminiscent of pepper; hence, its name. This is a very fine and useful shrub, especially for low moist places or damp woodland conditions. It grows equally well in full sun or shade. Here is the rare pink form of the much loved white Pepper Bush, giving bloom when most needed in late summer and early autumn with fine dark green foliage to boot.

Each \$2.50, Three \$7.00, Doz. \$25.00

CORYLUS

Contorta Each \$7.50 **Each \$7.50** A rare shrub which is frequently referred to as the "Harry Lauder's walking stick bush." Its fantastically twisted, turned and almost corkscrew-like branches will remind one of Harry's famous cane. Slow of growth but easily cared for. Like all Filberts, it does well in either sun or shade. Plant it where you can enjoy the curiously twisted branches in the winter against the snow. Ultimate height about 7 feet. Here is a really good conservation piece.

Cornus-Dogwood

It has been our experience as well as that of many of our customers that medium-sized Dogwood trees establish more easily and grow more rapidly than large trees, unless the big trees are moved with a big ball of

We have therefore grown a special size plant. It is bushy, well shaped and cbout 3 feet tall, with a wonderfully nice root system. It will grow fast and bloom for you not later than one year after planting.

White Cloud 2½ to 3 ft., Each \$4.50, Three \$12.50, Doz. \$45.00 From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life. White Cloud

Florida rubra (Pink Dogwood)

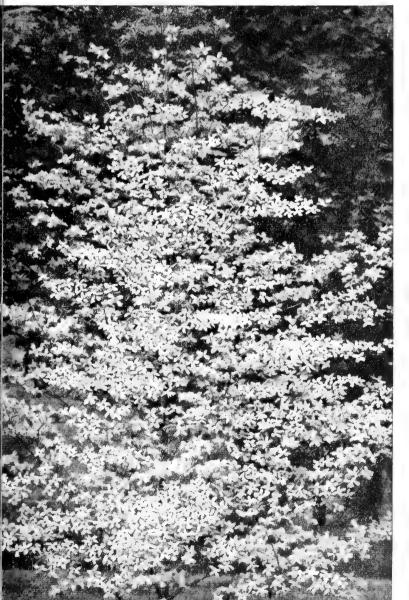
lorida rubra (Pink Dogwood) $2^{1/2}$ to 3 ft., Each \$6.00, Three \$16.00, Doz. \$60.00 There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 3 feet tall, which is best size for transplanting.

WHITE DOGWOOD Special Offer of Medium Sized Trees

We are able to offer you a real bargain. Two years ago we were very fortunate in obtaining a remarkable germination of seed with the result that we now have several thousand fine young trees, more than our normal requirements call for. So here's your chance to plant large numbers of them. At the low price we are offering them, we cannot sell them in smaller quantities than units of five plants. Plants will be nicely branched, about 12 to 15 in. high or better, and will start blooming second year after planting.

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1	Bundle of	5	White Dogwood plants .		\$5.00
2	Bundles or	10	White Dogwood plants		9.00
5	Bundles or	25	White Dogwood plants		20.00

Cornus, White Cloud





Callicarpa Purpurea

CORNUS KOUSA CHINENSIS

CORNUS KOUSA CHINENSIS

Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced to America. Its flowers are produced in June long after the American Dogwood has bloomed and remain in excellent condition for nearly a month. The fruits are like large strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. This is a rare tree known only to a limited few. It is a magnificent conribution to the American gardens and we urge you to plant one as soon as possible so you may enjoy this Oriental beauty soon. Ultimate height about 12 to 15 feet.

Each \$4.50. Three \$12.50. Doz. \$45.00

Each \$4.50, Three \$12.50, Doz. \$45.00

CYTISUS

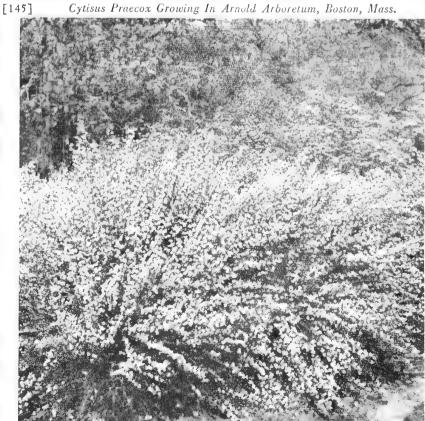
any height desired.

attandieri

A very fine, little-known shrub from North Africa. It is outstanding for its handsome foliage as well as its golden flowers. The leaves, green on top and silvery below, make the plant conspicuous throughout the summer months. In late May and June, brilliant golden yellow Lupine-like flowers in tight clusters, shaped not unlike a Lilac bloom, cover the plant. In addition to their golden color, they have a delightful pineapple-like fragrance. Best grown in a warm, sunny, dry location. Most any soil will do as long as it is well drained. It has grown luxuriantly in Mentor and flowered beautifully and survived winter temperatures down to zero. Ultimate height, we think, will be about 7 to 8 feet. Can be pruned to any height desired. Battandieri

Praecox (Warminster Broom) Each \$3.50, Three \$9.75, Doz. \$35.00 One of the most beautiful of all May-flowering shrubs. Grows about 4 to 5 feet high. The twiggy evergreen branches are pendulent and in May are hidden under a mass of sulphur-yellow pea-shaped blooms. The effect created by this shrub when in bloom is most unusual and one of the highlights in your garden. Our original stock plants came from the Arnold Arboretum in Boston where year after year they continue to make a grand display. This is no new shrub but one not easily propagated in the nursery. Therefore, it is not generally offered. We send you 3-year plants that already have flowered in 5- or 6-in. pots. Pot plants invariably establish at once and this is the best way to transplant them.

Cytisus Praecox Growing In Arnold Arboretum, Boston, Mass.



Cydonia-Flowering Quince

(State regulations forbid the shipment of Cydonia, Crataegus and Malus into the states of Colorado and Utah.) One of the first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into spec men plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids not yet known in this country. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable.

New Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Aurea

Each \$3.00, Three \$8.50, Doz. \$32.00

Many shrubs flower in May and June, but few can surpass the beauty of this lovely dwarf Quince. It is completely covered with rose suffused salmon-tinted yellow flowers from March to May. It is particularly fine for dwarf hedges in its natural form, or it can be clipped if a formal hedge is desired. Growing less than 3 feet high, it is no problem to keep it in form. It makes a perfect picture in front of taller shrubs and looks well in the flower border along with Tulips and other spring flowers.

Charming

Each \$3.50, Three \$9.75, Doz. \$35.00

Large flowers of soft shell-pink deepening towards the ends of the petals.

A nice orderly shrub which produces a mass of color early in the spring.
When fully grown it will be about 6 feet tall. We offer plants about 5 feet tall, ready to bloom.

oral Beauty

Each \$3.50, Three \$9.75, Doz. \$35.00

Its lovely coral blooms are a real treat to behold. Exceedingly free blooming; it makes a grand show in the spring and provides a fine background for Tulips or other spring bulbs. As a cut flower you will find it also most desirable. The plants we send are about 3 feet tall and reach; to bloom. Coral Beauty to bloom.

Knaphill Scarlet Each \$4.50, Three \$12.50, Doz. \$45.00 naphill Scarlet

Each \$4.50, Three \$12.50, Doz. \$45.00

This fine flowering Quince originated in England and is a choice low growing plant. Eight-year-old specimens in our nursery are about 16 inches high and 18 inches across. It forms a small mound which in early spring is completely covered with big vermilion-red flowers. An ideal variety for planting in front of the shrub border or foundation plantings; it may also be used tor low edgings. Knaphill Scarlet will unquestionably become as great a favorite here as it is in Europe. We offer nice bushy specimens about 12 to 15 inches high.

Itivalis

Each \$3.50, Three \$9.75, Doz. \$35.00

This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

Nivalie

This is a recent new variety from England. It makes a low growing plant about 24 to 30 inches high and as wide. Foliage good rich dark green which appears after the plant has flowered. The blooms are plentiful and rich vermilion-red. Intensely bright and sparkling, a splendid plant for the foreground of the shull border. Rowallane a splendid plant for the foreground of the shrub border.

Each \$3.50, Three \$9.75, Doz. \$35.00
This new hybrid we believe to be the finest red hardy Quince in cultivation. The flowers are extraordinarily large, open geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer plants about 3 feet tall, ready to bloom.

NEW UPRIGHT CYDONIA, SPITFIRE (Plant Patent No. 830)

Perfect for Hedges and Single Specimens

Perfect for Hedges and Single Specimens

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary. The flowers are large and deepest crimson-red. The upright stems are covered with them from the ground up. You can well imagine what a brilliant effect is made when Spitfire Cydonia is used for a hedge. The plants are not more than 2 feet across when mature so that it is an excellent subject to use as a single specimen as well as in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage from frost to the wood in temperatures as low as 15 degrees below zero. We have had this plant under test for ten years and think it is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. We offer plants about 3 feet tall, ready to bloom.

Each \$3.00, Three \$8.50, Doz. \$32.00

Each \$3.00, Three \$8.50, Doz. \$32.00



All species of Cotoneaster will thrive either in shade or full sun and are very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry, or shady banks. etc.

The outstanding characteristics of this genus are the beautiful, conspicuous clusters of berries, ranging in color from brilliant orange-scarlet through varying shades of red to black, all preceded by a profusion of white or pinky white flowers wreathing the branchlets, and also in many species the rich autumnal coloring of their foliage. For hedges they are becoming more and more popular, Multiflora being especially well adapted for that purpose. The under-mentioned list contains a few of the best and hardiest recent introductions from China, to which country they are native.

Apiculata (Cranberry Cotoneaster)

Each \$2.50, Three \$7.00, Doz. \$25.00 A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about 2 feet high with arching branches weighted down during the autumn with masses of bright crimson fruits about the size of a Cranberry. The foliage is shiny green and beautiful through the year. Perfectly hardy.

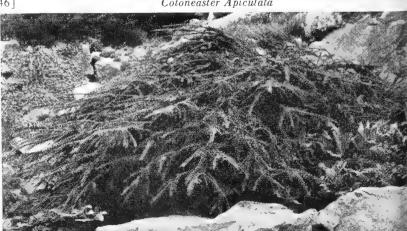
Cotoneaster Divaricata. Superb for hedges

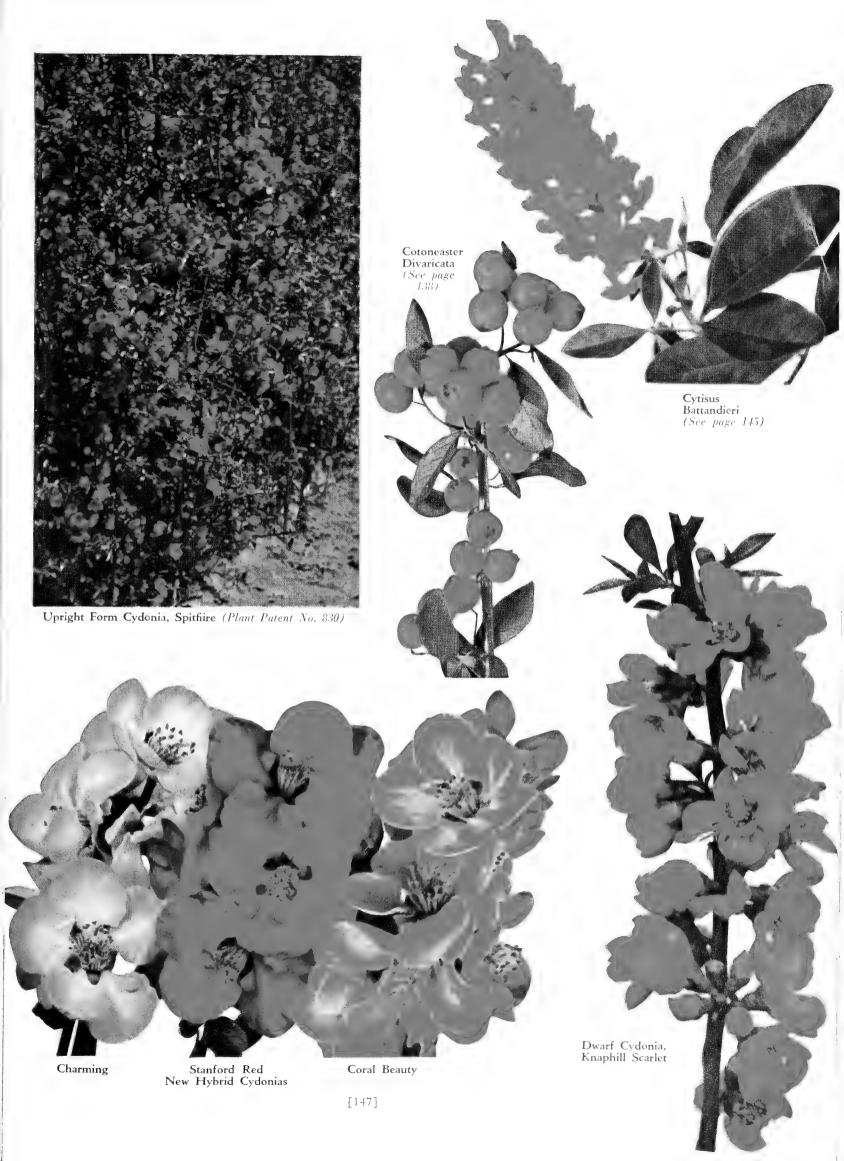
A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small eggshaped, red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster Divaricata in the border or as a hedge plant. Divaricata

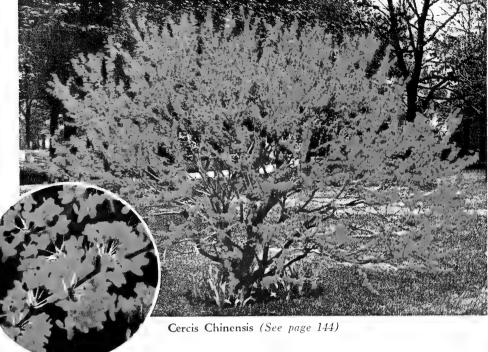
loribunda Each \$2.00, Three \$5.75, Doz. \$20.00 Grows into a beautifully shaped round bush. Branches slightly arching and heavily covered with handsome blue-green foliage. It flowers as freely as the English Hawthorn and in fall is covered with thousands of small brilliant red berries.

[146] Cotoneaster Apiculata









Caryopteris - Hardy Blue Spirea

Glue Mist

Each \$1.50, Three \$4.00, Doz. \$15.00

(Mastacanthus x Mongolica). This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. Perfectly hardy and particularly valuable because it is one of the latest flowering shrubs.

Heavenly Blue (Plant Patent No. 1091)

A delightfully deep blue colored autumn flowering shrub. It is the dark blue form of Caryopteris Blue Mist which Wayside Gardens introduced several years ago. Heavenly Blue is our own origination; the result of crosses and selections made at Mentor.

Heavenly Blue is our own origination; the result of crosses and selections made at Mentor.

Heavenly Blue is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

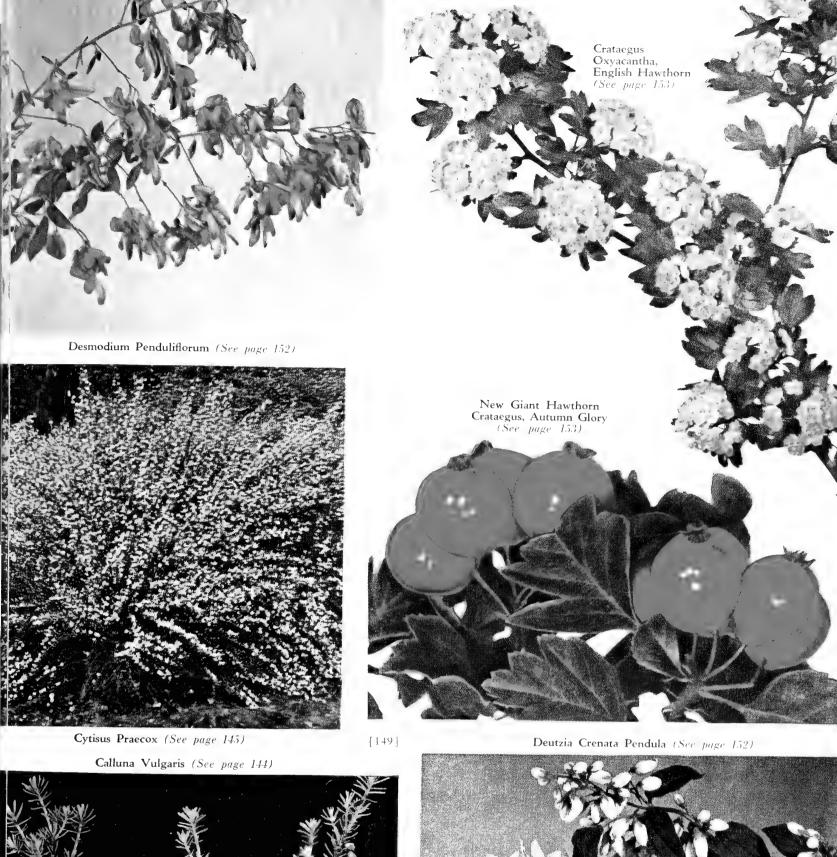
Caryopteris, Heavenly Blue





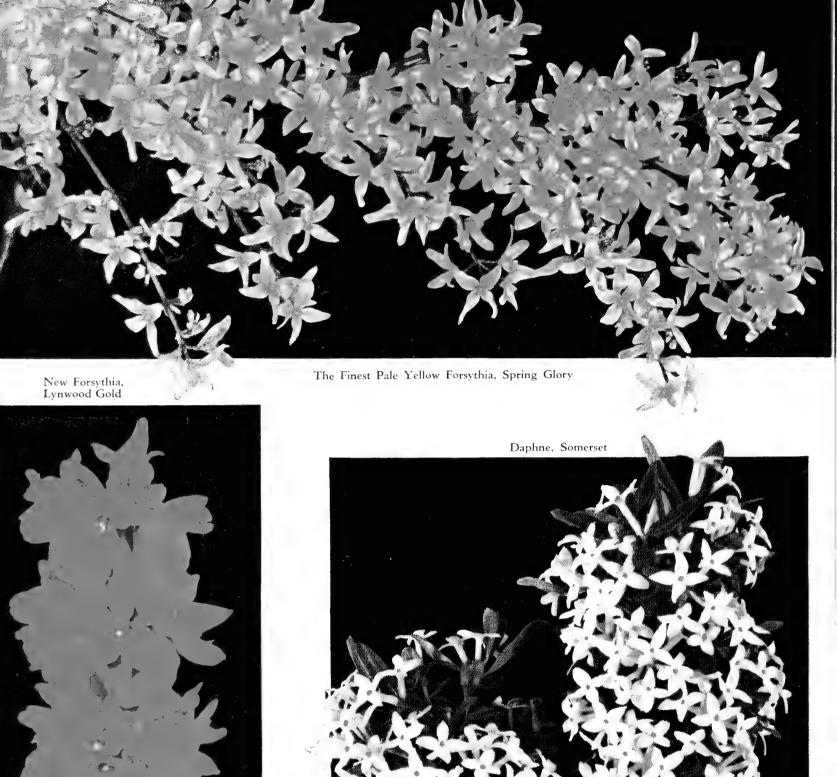
Clethra Alnifolia Rosea (See page 144)

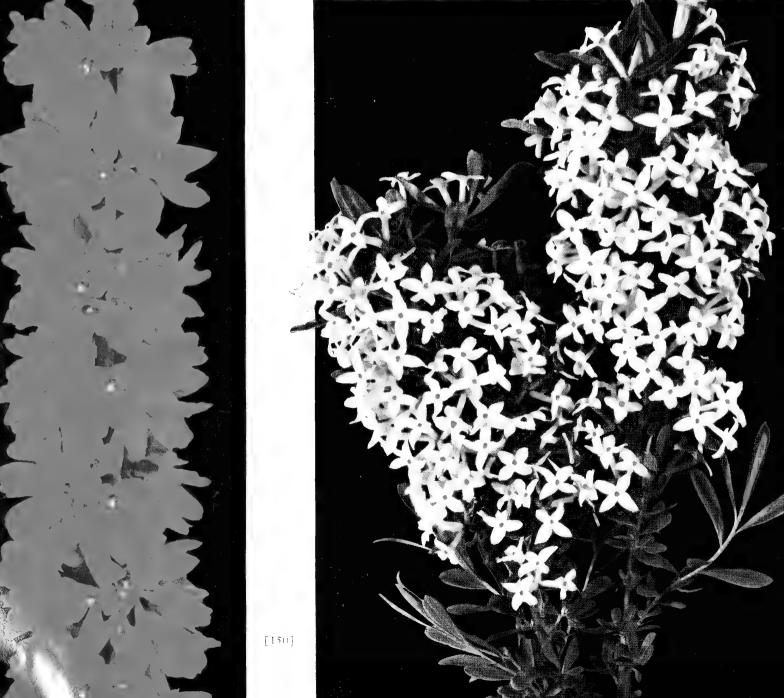












New Forsythias

Lynwood Gold

This splendid new Forsythia originated in Ireland and we predict it will replace, before many years, all other varieties of deep yellow color. It is one of several fine new shrubs we have obtained in Europe for introduction in this country. The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the house during the winter months. It has been carefully tested for several years in Mentor and we recommend it without hesitation. Ultimate height 5 to 7 feet depending on conditions. Lynwood Gold Forsythia is a worth-while companion to the fine new and popular pale yellow variety, Spring Glory, we have been introducing and popular pale yellow variety, Spring Glory, we have been introducing during the past few years.

We offer nice 3- to 4-ft. plants at:

Each \$3.00, Three \$8.50, Doz. \$32.00 Bushy 2- to 3-ft. plants at: Each \$2.50, Three \$7.00, Doz. \$25.00

Spring Glory

Forsythia Spring Glory is without question the loveliest of all the Golden Bells. When seen in bloom, it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. It would not be for amiss to say that it produces twice the number of blossoms of the common Forsythia. Further, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a sparkling and cheerful display in your garden in early spring, plont a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly. Spring Glory is "the variety" to grow for flowering indoors. Branches cut during January and February burst into bloom without any trouble in a few days and make a gorgeous show in the house during the winter months of practically no cost to you.

3 to 4 ft., Each \$1.75, Three \$4.75, Doz. \$17.50
4 to 5 ft., Each \$2.25, Three \$6.25, Doz. \$22.50

4 to 5 ft., Each \$2.25, Three \$6.25, Doz. \$22.50

Daphne

Daphnes are lovely, fragrant plants and the two varieties offered give bloom from very early spring to May and, occasionally, through the summer. Both are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the

Culture. They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold. poorly drained soil.

*Cneorum (Garland Flower)

These shrubs cre of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

					Each	Three	Doz.
Heavily	budded	plants,	7-9	in.	 .\$1.75	\$4.75	\$17.50
Heavily	budded	plants,	9.12	in.	 . 2.00	5.75	20.00

enkwa (Lilac Daphne) Each \$4.00, Three \$11.00, Doz. \$40.00. This is one of the finest garden gems, not only rare but beautiful. In March and April, Lilac-like blue flowers are produced on grace-Genkwa (Lilac Daphne) In March and April, Lilac-like blue flowers are produced on gracefully pendulant branches before the foliage appears. Its ultimate height is about 3 feet. It can be grown in flower border, rock garden or in front of shrub border. Likes well drained, ordinary garden soil but will thrive without protection in localities where temperatures go below zero. Transplants with absolute success if pot-grown plants are set out. We offer fine young plants cbout 12 to 15 inches tall in pots.

Hardy Daphne "Somerset"

(Plant Patent No. 315)

This deliciously fragrant and easy to grow Hybrid Daphne originated in England a few years ago. It has received the highest honors from The Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for many years, and has successfully wintered without protection all kinds of weather that occurred during those several years.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi. It grows and flowers exceptionally well in light shade.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide.

It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other evergreens.

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F. F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great fu-

FLOWERING PLANTS GROWING IN 5-INCH POTS

Daphne Somerset grows best and fastest when it is transplanted while not too big. We, therefore, offer nice plants from pots which will bloom the first year. They average about 12 to 18 inches tall and in one year will grow to almost twice this size.

Each \$3.00. Three \$8.50. Doz. \$32.00



DAVIDIA

Involucrata (Dove Tree)

The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble doves in flight. This is one of the most beautiful trees in existence. After 15 years work we have produced a very few which are about 3 feet tall and offer these at \$15.00 each. We believe there are no other plants of this size obtainable in America. We do not recommend your attempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.

DEUTZIA

All Deutzias are showy flowering shrubs of **very** bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

Each \$1.50, Three \$4.00, Doz. \$15.00 Gracilis rachis Each \$1.50, Three \$4.00, Doz. \$15.00 Seldom more than 2 or 3 feet high. This is one of the pretitiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

Each \$2.00. Three \$5.75, Doz. \$20.00 ing hybrid come to us from France a few Crenata pendula renata pendula Each S2.00. Three \$5.75, Doz. \$20.00 This beautiful, strong growing hybrid come to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulant growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.



Deutzia Gracilis

Euonymus Alatus Compactus



DESMODIUM

Shrub-like plants producing long, willow-like canes which give the plants a lovely effect. Its thousands of purple blossoms are a magnificent sight late in the fall.

Culture. Any good garden soil will do. Plant in full sun in the hardy border together with purple and bronze Chrysanthemums or at the base of shrubs. Remove all growth in spring, cutting the plant back to the ground.

enduliflorum Each \$2.00, Three \$5.75, Doz. \$20.00
A lovely shrub-like plant for the hardy border or shrub border. Arched, slender branches are covered with hundreds of drooping racemes of liquid purple flowers which make a gorgeous display late in the autumn.

Euonymus

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub The Plant of 1000 Uses

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. Beautiful on big old trees or shady places.

,	Each	Three	Doz.
12 to 15 in., well-branched plants	. \$2.25	\$6.25	\$22.50
15 to 18 in., well-branched plants	. 2.75	7.75	27.50
18 to 24 in., heavy plants	. 3.50.	9.75	35.00

ewensis Each 80c, Three \$2.00, Doz. \$5.75, 100 \$30.00 (Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Alatus compactus (Dwarf Flame)

Each \$2.50, Three \$7.00, Doz. \$25.00

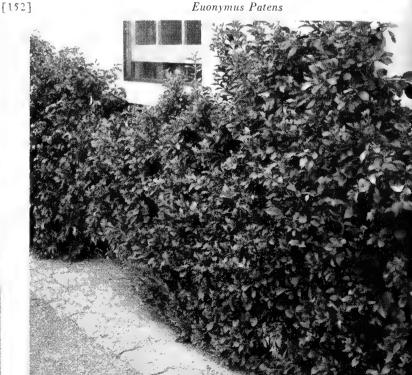
Each \$2.50, Three \$7.00, Doz. \$25.00 In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade.

Each \$4.00, Three \$11.00, Doz. \$40.00 Constrosus

A rare new shrub particularly interesting during the winter. Its bark is corky and spreads out in big flat wings of most interesting character. The common Euonymus alatus does this also but not in the same degree as this new variety Monstrosus. Grows beautifully in shade or full sun; in autumn its folioge becomes a brilliant, glowing, fiery mass. Ultimate height about 5 feet. Grows anywhere and is hardy anywhere.

\$1.75 \$4.75 \$17.50 \$2.50 7.00 25.00 Bushy plants, 15 to 18 inches Bushy plants, 15 to 18 inches \$1.75 \$4.75 \$17.50 \$120.00 Bushy plants, 18 to 24 inches \$2.50 7.00 25.00 190.00 This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of Euonymus Vegetus and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage. In spring it is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

Euonymus Patens





Fuchsia Magellanica

FUCHSIA

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. Magellanica is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

Each 90c, Three \$2.25, Doz. \$6.50 lagellanica

Each 90c, Three \$2.25, Doz. \$0.50

This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, blooming all summer. Like all Fuchsias, they are well adapted for shady locations. We advise protection anywhere north of Philadelphia.

lagellanica alba $Each\ 90c,\ Three\ \$2.25,\ Doz.\ \6.50 Has the same habit of growth as Magellanica but the pendent flowers are blush-white. A charming variety which also is somewhat hardier.

Magellanica Folia Variegata Each 90c, Three \$2.25, Doz. \$6.50 This is the variegata Each 90c, Three \$2.20, Doz. \$0.00

This is the variegated or marbled folicge form of Magellanica. The leaves are handsomely colored in shades of pink, bronze, and soft yellow. This foliage coloration is most attractive and very much increases the interest and usefulness of this hardy Fuchsia.

English Hawthorns

(Crataegus Oxyacantha)

State regulations forbid the sending of Crataegus, Cydonia and Malus

State regulations torbid the sending of Crataegus, Cyuoniu and Malainto Colorado and Utah.

The English How or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn

Each ~\$5.00, ~Three ~\$14.00, ~Doz. ~\$50.00 This is a brilliant rosy red, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.

Crataegus, Autumn Glory Each \$5.50, Three \$15.00 This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foli-age. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mountain Ash. The fruit remains on the tree well into the winter. A fare, beautiful and unusual small tree you will enjoy in your garden for many, many years. (See page 133.)



Hydrangea Quercifolia

HYDRANGEAS

Acuminata (Laceflower) Each \$2.00, Three \$5.75, Doz. \$20.00 Acuminata (Laceflower) Each \$2.00, Three \$5.75, Doz. \$20.00. This new variety is outstanding for its delicately beautiful and very flat umbels of blooms. The small inner flowers are light blue tinted and surrounded by large white and rose sterile flowers. The effect created is delicate and lacy. The foliage is bronzy green. A choice plant of upright growth and perfectly hardy. Prefers a moist location but it must be well drained, in full sun or light shade. Plant in fall or spring.

Domotoi (Hardy Semi-Double Hydrangea)

Domotoi (Hardy Semi-Double Hydrangea)

Each \$2.00, Three \$5.75, Doz. \$20.00

This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameter and about the same in height, has healthy decorative foliage throughout the season, and last but not least it is one of the hardiest of the Hydrangeas. No matter if all of last season's growth freezes back to the ground, the blooms are produced on the new growth. An impressive, showy Hydrangea which will grow in full sun or light shade.

Each \$2.00, Three \$5.75, Doz. \$20.00 The Oakleaf Hydrangea is a rather uncommon bush. It has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the folioge of some gigantic Oak. The flowers are not a great deal unlike those of Hydrangea Paniculata, and are borne in enormous, conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring. Does well in shade.



Hypericum

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is cbout 12 to 18 inches. We recommend this as one of the best and hardiest. Calycinum

Hidcote Each \$1.50, Three \$4.00, Doz. \$15.00 Each \$1.50, Three \$4.00, Doz. \$15.00 From the famous Hidcote estate in England, we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer, it is covered with bright yellow cuplike flowers about 2 inches in diameter. In cold winters, it freezes back to the ground but this does not matter because it springs up from the base producing each summer its masses of blooms. A fine shrub for the foreground in the border in cold climates. In the temperate parts of the country it will reach a height of about 3 to 4 ft. Flowers are fragrant and appear late June continuing until mid-October. until mid-October.

Hypericum, Sungold (U. S. Plant Patent No. 568)

A haray, shapely, dwarf shrub which grows into an almost completely oval shape of 2½ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from 2½ to 3 inches in diameter.

Each \$2.50, Three \$7.00, Doz. \$25.00 See color illustration on page 155.

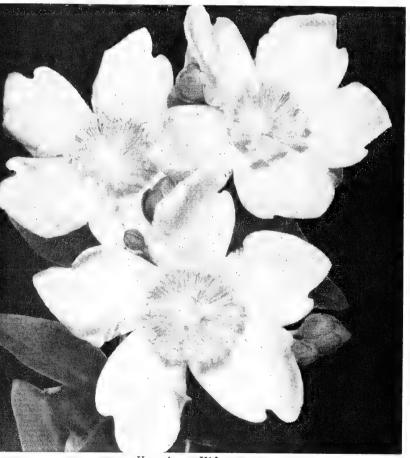
See color illustration on page 155.

KOLKWITZIA - Beauty Bush

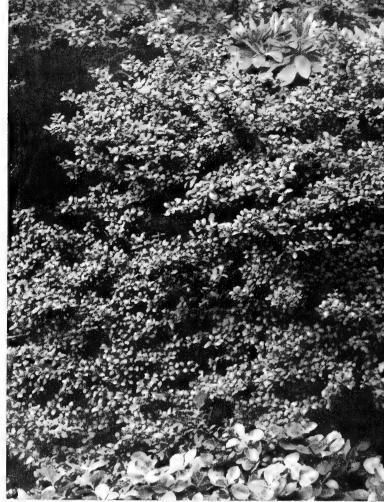
Amabilis

Each \$2.25, Three \$6.25, Doz. \$22.50

A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and rever look "leggy" and bare. It is rerfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Kolkwitizas do not bloom the first year or two after planting. Ultimate height about 7 to 8 feet. Amabilis



Hypericum, Hidcote



Ilex Convexa. The finest of small leaved Evergreens. Priceless in a foundation planting.

ILEX - Holly

Convexa (Crenata bullata)

10-12 in., bushy plants, in Cloverset Pots.

Each \$1.50, Three \$4.90, Doz. \$15.00, 100 \$100.00

12-15 in., tall bushy plants, in Cloverset Pots.

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

Each \$2.00, Three \$5.75, Doz. \$20.09, 100 \$150.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like folioge somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

ILEX CONVEXA

See page 133.

Small Hedging Size

Small Hedging Size

It is a very fortunate fact that is is possible to transplant the smaller sizes of llex convexa without a ball of earth, and obtain complete success, providing the transplanting is done before the end of May. A reasonable amount of watering shortly after planting is advisable although llex convexa does not do well in overly wet soil. It prefers good drainage and full sun. Its popularity is spreading and it is being used in increcsing numbers. We can well understand this because we do not know of many other plants as handsome as this. Please turn to page 133 where you will see an illustration of llex convexa in color. We have grown a number of this type of plant for hedging purposes, and they will average from about 8 to 12 inches or better in height. Nice tall well grown plants, but not qu'te as bushy as those grown in pots. Space them 12 to 15 inches apart and before many summers go by, you will have a lovely medium size evergreen hedge you'll enjoy always.

Ilex Convexa hedging size, bare root, nice well grown plants.

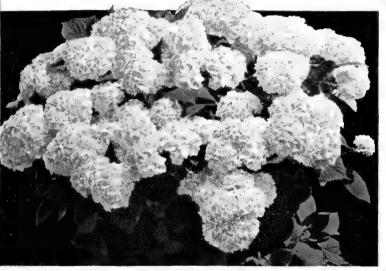
Ilex Convexa hedging size, bare root, nice well grown plants. Three \$3.00, Doz. \$11.00, 25 \$20.00, 100 \$75.00

labra Each \$4.00, Three \$11.00, Doz. \$40.00 The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubbery border.

etrata (Sieboldi) Each \$2.00, Three \$5.75, Doz. \$20.00
This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations. Serrata (Sieboldi)



Fuchsia Magellanica (Hardy Fuchsia) (See page 153)



Hydrangea Domotoi becomes vivid blue when grown on acid soil, remains pink when soil is alkaline. (See page 153)



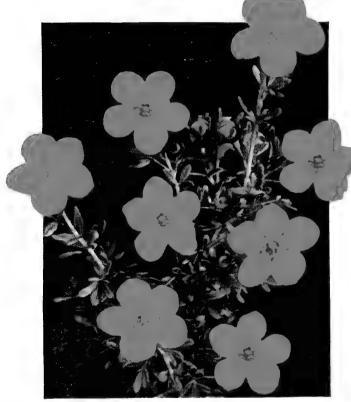
Double-Flowered Hydrangea, Domotoi (See page 153)



Hypericum, Sungold (Patented) Golden flowers all summer and fall.







Potentilla, Gold Drop



Hybrid Rhododendrons do not require shade, in fact, they do just as well in full sun, with some shade needed in the South where sun is extremely hot. They are easy to grow but do require an acid soil, free from lime. The most effective plantings are those in masses combining all colors for contrast and interest. The gorgeous flowers of these beloved broad-leaved evergreens assume shades and tints to fit any color scheme and are suitable for large or small home plantings.

Rhododendron Hybrids are unquestionably among the most magnificent of flowering shrubs. Their fine, evergreen, leathery foliage has a majestic dignity, which proves most effective during the winter months.

We offer a fine lot of flowering plants in four sizes in various shades of Crimson and Red, Light and Deep Pink, Lavender and Lilac, Purple and Violet as well as White. They will be furnished with names attached to each plant.

Rhododendron Named Hybrids 10-12 inches tall, Each \$4.00 12-15 inches tall, Each \$5.00 Rhododendron Named Hybrids 15-18 inches tall, Each \$6.09 Rhododendron Named Hybrids 18-24 inches tall, Each \$8.00 Rhododendron Named Hybrids

15-24 inches tall, Three \$15.00 Rhododendron Mixed Hybrids A beautiful mixture of named varieties sold in units of not less than three plants.

Potentilla (Buttercup Shrub)

Perpetual Flowering

Small shrubs found in profusion north of the Arctic Circle. They are superb subjects for cold locations. Thrive under below zero winter temperatures in most any kind of ordinary soil. Prefer full sun and moisture during dry summer weather. Plant fall or spring.

A charming small shrub of such compact growth as to resemble a small, irregular shaped mound about 2 to 2½ feet high. It is closely and densely covered with small, fern-like leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. The original plant we selected from the common Potentilla Fruticosa. It is far superior both in flowering qualities, habit and general appearance. We know of no shrubs which flower so consistently and remain so cheerfully brilliant throughout the entire summer and fall. Spaced 12 inches apart in a single row it will make one of the most charming informal hedges that can be imagined.

Katherine Dykes Each \$2.59, Three \$7.60, Doz. \$25.00 atherine Dykes Each \$2.50, Three \$7.00, Doz. \$25.00. In England this is considered the best of the Potentillas for garden use. It grows about 2½ feet high, sometimes 3 feet, is compact but with arching branches which are studded with clear sparkling yellow Buttercup-like blooms from beginning to end. For background, there is the handsome, small, fern-like foliage. Blooming all summer and being of medium height, never spreading much over 3 feet, it is one of the choice small all-summer flowering shrubs. Perfect for small gardens or in narrow borders. Don't miss this little gem which needs no care.



Two Outstanding New LILACS Primrose

(Plant Patent No. 1108)

This is the famous Yellow Lilac which has recently been developed in Holland. It has made quite a name for itself in Europe during the past few years. Shown at the famous Chelsea Show in London in 1952, it created a mild sensation. Sample plants were sent to us as soon as stock was available. These were planted at Mentor. The results here have been more than gratifying. As the plants became better established and the flowering normal, the color showed up a lovely soft yellow, much deeper than our illustration shows. The plants are bushy and dense, producing an exceptional number of flowers. We are quite enthusiastic about it and recommend it as a fine rare plant that should be in every garden. There just isn't anything like it.

We expect to license other growers to grow and sell it but for the present, it is available only at Wayside. We have a nice lot of young flowering plants available for distribution now. Don't miss ordering this rare Lilac.

				Each
12-18	in.,	bushy	plants	 \$5.00
18-24	in.,	bushy	plants	 6.00

(It requires two years for Lilacs to become well established and flower freely. They must be grown in full sun, like lime and heavy feeding which should be applied in winter.)

Esther Staley

The Best Pink Lilac to Date! (Plant Pat. No. 768)

(Plant Pat. No. 768)

A magnificent new Lilac in a most desirable and unusual color. Pink Lilacs have been waited for and wanted for many years. There is nothing like it. Buds are red; flowers are single, moderately large and soft Paul-Neyron-rose, making a delightful contrast when the large clusters are partially expanded. During the several years it was being tested, cut flowers at Lilac shows always elicited great admiration and most favorable comment. Blooming time is midseason, shortly after the really early varieties. The plant is healthy and has remarkable vigor. (So far as we know, and our large collection gives ample opportunity to judge, this is the only pink Lilac introduced to date.)

	Each
18-24 in., bushy plants .	\$4.00
2-3 ft., bushy plants	. 5.09
3-4 ft., bushy plants	6.00

COLLECTION OF **NEW LILACS**

We will send you nice bushy plants measuring about 18 to 24 inches tall which will flower second year after

l Each of Primrose, Esther Staley and Clarke's Giant for \$12,00

3 Each for \$30.00.



Kerria Japonica Flore-Pleno







Laburnum Vossi



[158]

Che Cream of the Hybrid Lilacs

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date." Although our collection of French Lilacs comprises only a limited number of varieties, the purpose of this list is to bring to your attention the very newest and most interesting developments.

The plants offered are healthy and vigorous, about 11/2 to 3 feet tall, depending on the habit of the variety.

Each \$4.00, Three \$11.00, Doz. \$40.00 The buds are claret-purple, when open are handsome double Cylamen-purple. Clusters are beautifully formed and slender, almost "spike-like" and are particularly handsome when used as cut flowers. A unique and extra fine variety.

mi Schott Each \$3.00, Three \$8.00, Doz. \$30.00 Magnificent double deep cobalt-blue flowers with paler reverse. The panicles are dense and broad. This is a superb novelty.

Capitaine Perrault Each \$3.50, Three \$9.75, Doz. \$35.00 lmmense spikes of large, full, double flowers of a superb rosy mauve, buds of the same color. A magnificent late flowering variety.

Firmament (New) Each \$4.00, Three \$11.00, Doz. \$40.00 Immense panicles of large formal flowers of a beautiful shade of skyblue, truly a gem among blue varieties. We consider this Lemoine's best single light blue to date. It is exceptionally fine in every way.

Each \$3.00, Three \$8.00, Doz. \$30.00 General Sheridan This is an exceptional double white Lilac with extremely large trusses composed of many small florets. Its blooming period tends to be later than most of the other French Lilacs which makes it an ideal variety for combined plantings.

Ienri MartinEach \$4.00, Three \$11.00, Doz. \$40.00

One of the top ranking Lilacs, a Lemoine introduction in 1912. We consider it excellent and so do the experts. Massive clusters of double pinkish lilac blooms which stand well above the foilage. Makes a beautiful blooms. tiful show in spring.

Tarechal Lannes Each \$4.00, Three \$11.00, Doz. \$40.00 This variety is a good grower and free bloomer. Its massive clusters of double flowers are a lovely shade of bluish violet while the buds are brilliant carmine-rose. The contrast is spectacularly beautiful. Introduced by Lemoine in 1910; it is still a top rank variety. Marechal Lannes

Liss Ellen WillmottEach \$4.00, Three \$11.00, Doz. \$40.00

Extremely floriferous, immense double flowers of purest alabaster-white. Large branched panicle, round flowers. Miss Ellen Willmott

Irs, W. E. Marshall Each \$4.00, Three \$11.00, Doz. \$40.00 Introduced by Havemeyer in 1924 and has been a favorite ever since. It is considered one of the finest single, dark purple Lilacs. Fine clusters of flowers which are borne well above the foliage.

aul Thirion Each \$3.00, Three \$8.00, Doz. \$30.00 This is a middle season bloomer. Though the trusses are very small they bloom very heavily. The buds are a rich dark color that open to a bright aring season. Paul Thirion bright crimson.

estale Each \$3.00, Three \$8.00, Doz. \$30.00 Immense trusses in great abundance of purest white. Single.

Choice Hybrid Lilac Species THE DAPHNE LILAC

Each \$3.00. Three \$8.50, Doz. \$32.00 Each \$3.00. Three \$8.50, Doz. \$32.00 A remarkably lovely shrub, deliciously fragrant, introduced from China. Graceful, slender stems; mahogany-red buds opening to soft pink, panicles of small individual florets. The flowers produce a two-tone effect that is most unusual and novel. The main truss is on top of each stem and smaller trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very decorative, about one inch long and three-fourths inch wide. Blooms again in the fall. Of neat habit, seldom growing over 5 feet tall. A choice plant

THE PINK PEARL LILAC

Sweginflexa Each \$3.50. Three \$9.75, Doz. \$35.00

A handsome Hybrid species of neat clean growth, makes a fine looking shrub about 6 to 7 feet tall when fully grown. At the end of May when the French Hybrid Lilacs have finished blooming, Sweginflexa produces a profusion of long, graceful flower panicles of perfect form. The flowers are long tubed, reflexing at the tip, delightfully fragrant and a soft coral-pink or empire-rose. The pearly effect of its color is responsible for the common name, "Pink Pearl Lilac." Blooming after other Lilacs have finished, this is a lovely and valuable plant which helps to continue the procession of bloom in the garden. Hardy anywhere, an unusual plant, we send plants about 2 feet tall which will bloom first year after planting.

PLANTING INSTRUCTIONS FOR LILACS

PLANTING INSTRUCTIONS FOR LILACS

It is very important you plant Lilacs deeply. See to it that they are planted at last 2 or 3 inches deeper in your garden than they were grown in the nursery. Further, do not expect Lilacs to bloom correctly with full size flowers until not less than 2 years after planting. Lilacs require time to re-establish themselves and develop flower buds of the proper size and color. They respond rapidly to heavy feeding and are lovers of alkaline soils; use lime freely.

KERRIA

aponica flora-plena

Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button Chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting. Japonica flora-plena

LABURNUM - Golden Chain

Tossi Each \$5.00, Three \$14.00, Doz. \$50.00 Long-clustered Golden Chain. Small ornamental tree with green bark and foliage like exaggerated Clover leaves. Flowers are pure golden yellow and formed exactly like those of Wisteria. The hanging clusters are 18 to 20 inches long and are borne very profusely in late spring. Very beautiful. Usually bloom the first year after planting.

MAHONIA

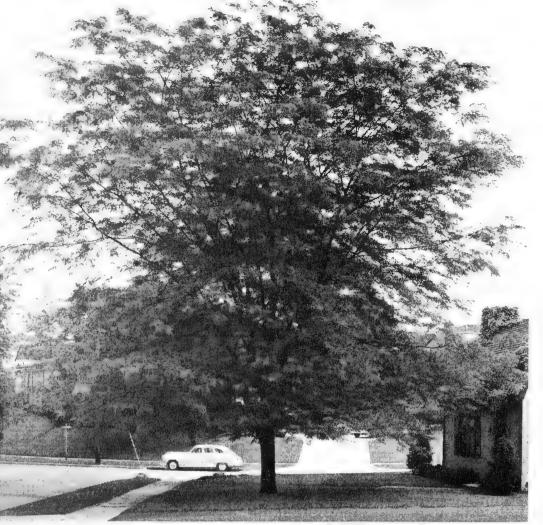
Aquifolium Each \$2.25, Three \$6.25, Doz. \$22.50
This is more popularly known as the Oregon Holly-Grape. It has shiny, large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it one of the most attractive evergreens of easy cultivation. Does perfectly in north exposure in plantings of evergreens. Ultimate height about 2½ to 3 feet, depending on location where grown. Does not mind shade and has very ornamental foliage for cutting. Aquifolium

РАСНІЗТІМА

Canbyi Each \$1.00, Three \$2.75, Doz. \$8.50, 100 \$60.00. This small Holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart. Canbyi

Mahonia Aquifolium





Moraine Locust

Hybrid Magnolia, Dr. Merrill, growing at the Arnold Arboretum, Boston, Mass.



Moraine Locust

Plant Patent No. 836)

A beautiful vase-shaped tree, in form resembling the American Elm. Dutch Elm disease is killing many Elms and nurserymen have been doing their best to find a suitable tree to take the place of Elms. The answer aftermany years of testing, is the Moraine Locust. Do not confuse the Moraine Locust with the native Locust tree.

First of all, it is fast growing and happy on a wide range of soils.

Second, it is easy to transplant.

Third, it does not produce unsightly seed pods and has no thorns.

Fourth, it is hardy and handsome. Not too dense, grass will grow under it.

It is a beautifully shaped tree as we said before, resembling in form the American Elm. It is a perfect street tree and most satisfactory on the average small lawn where a tall tree and some shade is required.

We offer two sizes: Each
5 to 6 ft. trees, branched\$6.00
6 to 7 ft. trees, not branched 6.00

We suggest you plant some of these young trees if you have vacant land or a farm. They will be a fine investment and you will have a ready sale for them to those people who want a big specimen.

MAGNOLIA

Soulangeana

Nice bushy trees

2-3 ft., Each \$4.50, Three \$12.50 3-4 ft., Each \$6.00, Three \$16.00 4-5 ft., Each \$7.00, Three \$18.00

Soulange's Magnolia, sometimes called the Saucer Magnolia for no reason at all, is the rather rare Pink Magnolia of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This Magnolia is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring.

Che New Magnolia Hybrid

The "Star Magnolia", Magnolia Stellata, is one of the loveliest early flowering shrubs. Unfortunately, it also is one of the most difficult trees to transplant. In addition to that, it is very slow growing. But here is good news, Dr. Karl Sax of the Arnold Arboretum in Boston, has after many years of hybridizing and testing, succeeded in creating a star-like flowered Magnolia which is of rapid growth and which transplants without the slightest difficulty. In recognition of his many years of work at the Arboretum, Dr. Sax called this new variety, "Dr. Merrill," The tree illustrated on this page is about 10 feet high and 8 feet in diameter. Early in spring, it is literally covered with white star-like blossoms. Its growth is rapid. The plant in question is only 8 years old. It is from this specimen we obtained our cuttings 4 years ago, the first of which are now being offered for sale. For a fine specimen lawn plant it is tops because when not in bloom, it is a handsome specimen with excellent foliage. In spring, however, when in flower, it is magnificent. Allow plenty of room around it and plant it in full sun for best results. It is hardy as an Oak. We offer a limited number of plants for this year.

Nice young plants, 2- 3 ft. tall Nice young plants, 3- 4 ft. tall Each \$ 9.00 Each 11.00

Philadelphus-Mock Orange FRENCH MOCKORANGE



Mockorange, Atlas--Note Carefully the Giant Size of Its Flowers

Pyracantha Firethorn

occinea Lalandi

A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet perries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location.

Pyracantha Coccinea Lalandi in Bloom in Spring



Atlas (Giant Mockorange) Each \$2.50, Three \$7.00, Doz. \$25.00 This giant-flowered Mockorange, with its pure white blooms colarge as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years cgo from France. It has been carefully tested and not found wanting Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting. Decidedly a "must" for shrubbery borders.

Belle Etoile (Fragrant Star Mockorange)

Each \$2.50, Three \$7.00, Doz. \$25.00 We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the finest and choicest. It is an origination of that great Frenchman, Lemoine. The star-like flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and grows about 5 feet tall and 4 feet in diameter. It is one of our last importations from France, and a few years ago received the Award of Merit from the Royal Horticultural Society of Great Britain. Dig up an old, unsightly bush and replace it with this beautiful Mockorange.

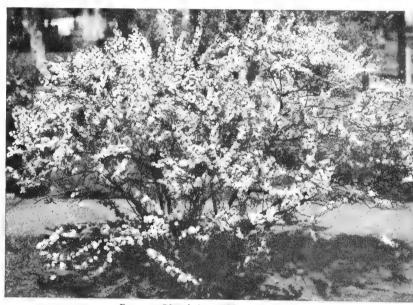
Enchantment (Tall-Growing Double Mockorange)

Has erect branches furnished with long thick panicles of double white flowers. The blossoms are set very closely, creating a most striking effect. Sweety fragrant. Does quite well in light shade. Very hardy and easily grown. As its name implies, it will enchant you. Ultimate height about 6 feet. A handsome shrub.

Innocence (Alabaster-White Mockorange)

The iong arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet.

Trisi is perhaps the most popular of the double-flowered Mackoranges and one of its habits is to produce a few flowers throughout the summer and fall after its normal blooming period. Plants grow rather tall, 7 to 9 ft., so this variety should always be planted in the background. We send flowering plants about 3 to 4 ft. tall.



Prunus Glandulosa, Flowering Almond

PRUNUS GLANDULOSA

The small, very double, white rosettes grow in great abundance along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet. Glandulosa alba

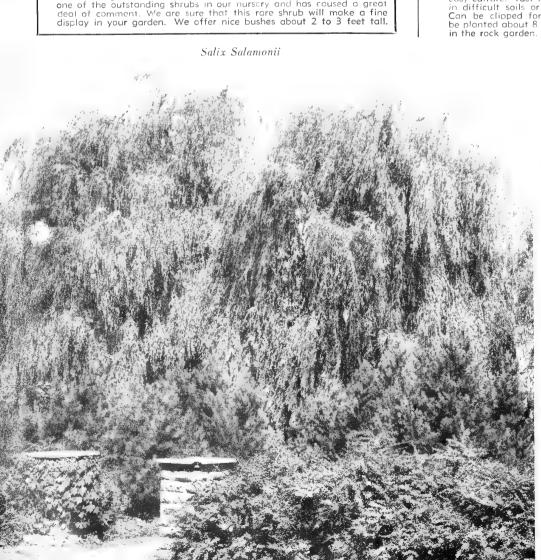
Glandulosa rosea Each \$2.50, Three \$7.00, Doz. \$25.00 Produces very double, rose colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season. Our plants are grown on their own roots, thus insuring extra vigor and more lasting satisfaction as well as no "wild suckers."

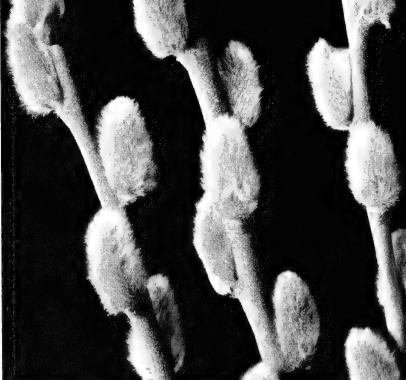
State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as:
Cherries Boysenberries Flowering Almond Flowering Plum Raspberries Blackberries Plum Purple-Leaved Plum Raspberries Blackberries Purple-Leaved Plum
Flowering Peach Flowering Cherries
Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon,
Utah, and Washington.



BRONZE-LEAVED SUMAC

hus Cotinus Rubrifolius Each \$3.50, Three \$9.75, Doz \$35.00 Here we have the rare bronze-leaved and "bronze-plumed" Smake Tree. The common Smoke Tree is too well known, nothing more need be said about it except that it has been a favorite garden shrub for hundreds of years. The bronze-leaved form has handsome bronze tinted foliage and a bronze colored so-called plume or smoke. It is one of the outstanding shrubs in our nursery and has caused a great deal of comment. We are sure that this rare shrub will make a fine display in your garden. We offer nice bushes about 2 to 3 feet tall. Rhus Cotinus Rubrifolius





Salix-French Pussy Willow

SALIX - Willow

French Pussy Willow

Not the wild Pussy Willow but a fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn! Enjoy those dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Urpurea nana

Each **85c

Three **9.95

Description

Each **85c

Three **9.95

**Page ** French Pussy Willow

promote long, vigorous new canes.

urpurea nana Each 85c, Three \$2.25, Doz. \$6.50, 100 \$45.00

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle.

A charming low-growing Willow excellently suited for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden. Purpurea nana

Salix Salamonii

This is one of the fastest growing trees we know about. It was obtained through a cross of the common Weeping Willow, Salix Babylonica, with the variety Alba.

It is much hardier and stronger as well as faster growing, handsomely weeping with good foliage. Used freely in England but not well known in this country. We know of nothing better for quickly blocking out undesirable views or buildings. Does well in moist soil and when established grows as much as five to six feet in one season while young. Grows ultimately as tall as the common Weeping Willow. The best size for planting is young trees about 6 to 8 feet tall. They establish at once and grow rapidly. We do not offer larger trees because of this fast growth and recommend spring planting only.

A limited number of trees availat \$4.00 each.

[162]

Malus Flowering Crabs

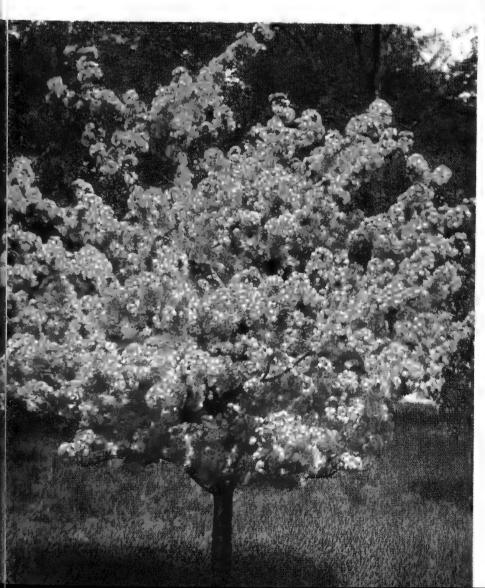
Two groups of flowering trees, the Cherries and the Crabs, stand far above others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Newly planted Flowering Crabs should be watered freely the first year. After planting, spade in 2 quarts of Wayside Garden Plant Food in top layer of soil about 10 inches deep. Do this once more the following year then stop. Feeding and too free watering induces rapid growth but not flowering. Keep soil somewhat poor and dry for early and free blooming.

Pink Weeper Crab

This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are pink when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 10 to 12 feet. We offer nicely shaped trees about 4 to 5 feet.

Each 83.50, Three 89.75, Doz. 835.00





This is a four-year-old pink Weeper Crab. It will be a beauty when it is twice that age.

Crimson Brilliant

The Most Brilliant Red Flowering Crab to Date!

(Plant Patent No. 939)

This new brilliant red, semi-double Flowering Crab comes to us from Des Moines, Iowa. We are indebted for this beautiful tree to Mr. A. F. den Boer, who is recognized as America's leading expert on Flowering Crabs. More than 27 years of breeding and selecting have gone into the creation of this, his choicest specimen. First of all, it is very hardy and can be grown anywhere. It is of medium size; when mature it is about 15 feet tall so it can be grown in small gardens without crowding out other things. It grows quickly and will flower a year after planting, but as the tree grows older it increases in floriferousness. The fruit is purple-red in color and about the size of a Cherry and the flesh is also red. The six-year-old specimen illustrated was completely covered with crimson flowers of a shade not unlike that of the well known Darwin Tulip, City of Haarlem. Crimson Brilliant Crab is without any question the finest of the red Crabs. There is nothing that can compare with it and it is our choicest introduction of new Crabs.

Each 87.00

Each \$4.00, Three \$11.00, Doz. \$40.00 Baccata Mandshurica The first of the Crab Apples to bloom, leading all species by a week or more. Buds are deep pink which open into large, fragrant white biossoms. The flowers are so profuse the tree is transformed into a veritable snowball. Ultimate height 25 ft.

Each 84.09, Three \$11.00, Doz. 840.00 This charming variety originated in the vicinity of Waukegan. It is not unlike the well known Bechtel's Crab but those who have seen it prefer it to the latter. The flowers are 2 to 2½ inches in diameter, semi-double, and a lovely shade of soft pink with prominent brown anthers. It is deliciously fragrant and has glossy green foliage which does not interfere with the sumptuous display of flowers. Charlotte.

Orothea

From the Arnold Arboretum in Boston we received our start of this lovely fragrant Crab. 2-inch double pink flowers in immense quantities transform this tree into a lovely bouquet. Many people claim that the Dorothea Crab will ultimately replace the Bechtel's variety. Be that as it may, Dorothea is one of the great shows when flowering Crabs are in bloom.

Ioribunda

It is of spreading growth and prolific flowering. The blossoms are a light pink blending into a white, followed by an abundance of yellowish green fruit relished by the birds. The flower buds are very beautiful, displaying a brilliant pink before bursting into early bloom. A handsome and very attractive variety. Dorothea

Floribunda Floribunda atropurpurea

oribunda atropurpurea

Each \$2.75, Three \$7.75, Doz. \$27.59

In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small Apples turn red you again behold a lovely sight.

Oribunda Hillieri Floribunda Hillieri

loribunda Hillieri

This handsome new English Crab will soon replace the common Floribunda. The flowers are almost an inch in diameter and semi-double: crimson in bud, opening a beautiful shade of bright pink, wreathing the arching stems in clusters of from 5 to 8 flowers. It blooms late and prolongs the flowering season by several days. One of the best of the double Crabs. Ult.mate height, about 10 to 12 feet.

height, about 10 to 12 feet.

Hopa

Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer fill severe freezing, the clusters of small, red Crab Apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Ioensis flora plena (Bechtel's Crab)

Each 83.00, Three 83.50, Doz. 832.00

This is a universal favorite and no wonder. Its fully double pink flowers are about 2 inches across and deliciously fragrant. The flowers occur in clusters so profusely they almost hide the foliage. The small tree when fully grown is seldom over 10 feet in height. It is round headed and quite neat and formal, blooms when very young and it is at its best when the other flowering Crabs have passed. Hardy anywhere, requires little or no care yet rewards you with a grand display of blooms year after year. We offer flowering trees about 4 to 5 feet tall. We have grown a nice lot of them.

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus)

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus)

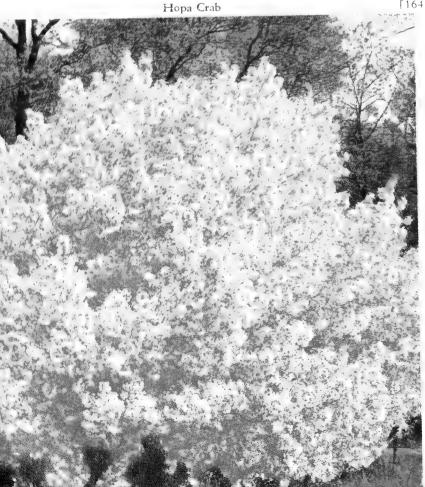
This is an indispensable noted for its deliciously fragrant soft pink flowers. It blooms early and the exquisite coloring of its rose-pink buds and rich clear pink flowers makes it one of the finest small pink flowered trees. In growth it is decidedly upright, in fact, almost pyramidal and when fully grown will be about 8 to 10 feet in height, and not much more than 4 feet across. A rare tree which we are happy to be able to offer at last. We send 4-year-old trees, about 3 to 4 feet high.

Astherine

A superbly beautiful white Crab. The clusters of large white flowers make the branches appear as if they were covered with a heavy layer of snow. Only a limited few plants available, 3 to 4 feet tall.

cheideckeri

The flowers of Scheidecker's Crab are double, bright pink, last a long time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high. One of the earliest to bloom. Scheideckeri







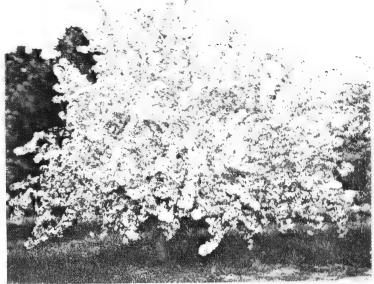


Katherine Malus Floribunda Atropurpurea





Malus Ioensis Flora Plena (Bechtel's Crab)



Malus Floribunda

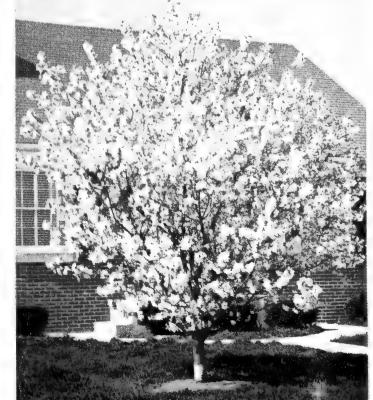


Malus Hillieri



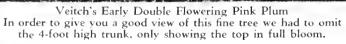
Malus Baccata Mandshurica





165]







Detail of Veitch's Pink Plum

Veitch's Early Double Flowering Plum Blooms often ahead of the Forsythias. Handsome as a small tree or as a large shrub.

Double Flowering Peaches
Pink Charming Iceberg Cardinal







FLOWERING ALMONDS, CHERRIES, PLUMS AND PEACHES

Among the Flowering Prunes are several handsome shrubs called variously: Flowering Plums, Flowering Cherries, Flowering Almonds and Flowering Peaches. They are so well known that they do not need any introduction. They are very hardy.

Very beautiful early spring-flowering small trees, seldom growing over 25 feet tall. From early to late May they are loaded with single or double flowers of great charm and beauty. There are upright growing, spreading and weeping forms of this lovely tree. Should be grown in every garden where winters permit their planting. We offer only the hardiest varieties which are successfully grown at Highland Park, Rochester, N. Y. All Cherry trees offered are from 3 to 5 feet tall, depending on the nature of the variety.

kebono (Daybreak) Each \$4.00, Three \$11.00, Doz. \$40.00 In our opinion this is one of the most beautiful trees. It is a pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo. There are said to be over 10,000 trees of it in that city. Akebono belongs in the same class as those around the tidal basin in Washington, D. C. When in bloom this variety is a cloud of pink with not a leaf showing. We get the same old thrill from it every spring as it does not seem possible to remember from one year to another how superbly beautiful it is. Luckily it is one of the best growers and soon makes a good sized and freely blooming tree. Very early; the first Cherry to bloom. Akebono (Daybreak)

Erect growing, semi-double Cherry. Name means "Milky Way." Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters.

Image H. Veitch (Fugenzo) Amanogawa

James H. Veitch (Fugenzo) Rather late flowering but considered one of the finest garden varieties. Nice, shapely small tree loaded in spring with deep rose-pink blooms

Also called Kwanzan and Sekiyama. All names mean Gateway to the Mountain. Probably the most popular and best known double. Flowers very large, up to 2 inches, with about 30 large petals; deep rosy pink.

Mt. Fuji Each \$4.00, Three \$11.00 A lovely variety highly valued by all who love flowering Cherries. Its double, snowy white flowers are very large and heavy, produced in great abundance. Being the only snow-white, rose-flowering Cherry in cultivation in this country, it is very popular. The Arnold Arboretum Bulletin often mentions it because of its beauty and hardiness.

A great garden favorite. Makes a tremendous show when trees are literally smothered in apple-blossom-pink, semi-double flowers arranged in short-stem clusters. Nice, small lawn tree. hirofugen

(Victory.) Color effect very unusual. When first open the large flowers are soft pink, soon becoming white. Then as they get older they turn deep cerise so that the tree always has plenty of both pink and white flowers at one time. It is an extremely profuse bloomer and good grower. New leaves deepest bronzy purple.

grower. New leaves deepest bronzy purple.

SUBHIRTELLA - Autumn Flowering

A delightfully graceful variety, makes a small tree about 12 ft. high which is loaded with small pink flowers in spring and again in the autumn. Flowering branches are somewhat pendulant creating a most artistic effect. One of the choice kinds. Is wonderful if grown as a tall shrub.

Each \$5.00, Three \$14.00

WEEPING CHERRIES

Single Pink Weeping Cherry Each \$7.00, Three \$18.00 Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink.

Flowering Plums

Pissardi rosea (Purple-Leaved Plum "Special Selection" About 4 to 5 feet tall. Each \$3.50, Three \$9.75, Doz. \$35.00. The deep bronzy foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Veitch's Double Pink Flowering Plum

About 4 to 5 feet tall. Each \$3.50, Three \$9.75, Doz. \$35.00. This small tree grows about 15 feet tall. In early spring it is covered with large clusters of pink blossoms like those of the double flowering Cherry. In fact it is often mistaken for a flowering Cherry. It is very hardy and should be used in place of flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet Plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn. It is the first tree to bloom along with the Forsythia.

Triloba Each \$2.25, Three \$6.25. Doz. \$22.50 (Flowering Plum.) Blooms early in May before the leaves come out. Delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Here again we offer plants growing on their own roots because they are much more satisfactory. Ultimate height about 8 feet. We send flowering plants about 2 to 3 feet tall.

Flowering Peaches

The general habit of all is much the same, the main difference being in color of flowers and time of blooming. They should be very severely pruned every year as soon as they have finished blooming and before growth starts. Cutting them for decoration accomplishes the same purpose and is highly beneficial but should be completed as soon as flowers are gone. All growth of the previous season should be cut back to about 8 inches. Don't touch them in the fall as that is simply cutting off potential flowers.

Spring planting calls to the previous season should be cut back to about 10 potential flowers.

Spring planting only is recommended except in localities where temperatures do not go below 10 degrees of frost. All flowering Peach trees offered are from 3 to 5 feet tall, depending on the variety.

Fardinal Each \$2.00, Three \$5.75, Doz. \$20.00 Profusely laden with rich colored madder-rose or Tyrian rose double blooms which have a rich crimson sheen. A brilliant and beautiful effect is created. A thrill you will long remember. A rare plant for your garden. Cardinal

eberg Each \$2.00, Three \$5.75, Doz. \$20.00 A magnificent pure double white Peach. Spotlessly white flowers in great quantities give an effect not often seen in flowers. A perfect Iceberg beauty.

ink Charming Each \$2.00, Three \$5.75, Doz. \$20.00 Delightful and charming is what visitors tell us of this variety. Lovely double rose-pink blossoms grow in super abundance, making this small tree look like a huge bouquet. Pink Charming

WEEPING PEACHES

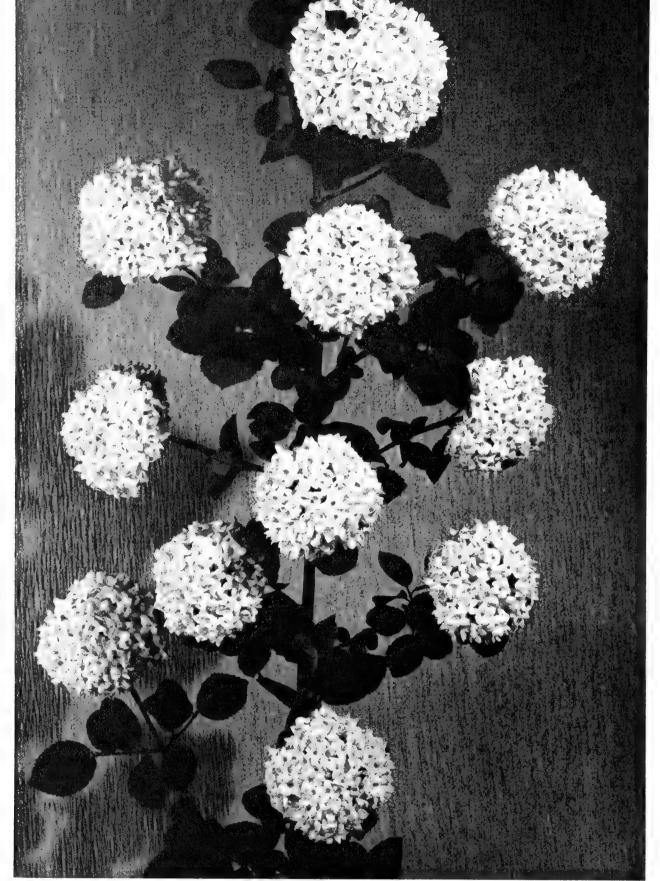
Like other weeping trees of this nature, these are grown on erect stems about 4 or 5 feet high. The branches from that height droop sharply, giving a very artistic appearance.

Double Red Weeping Each \$2.50, Three \$7.00, Doz. \$25.00 Color is rich brilliant red, and entirely distinct from the erect variety Cardinal.

Double White Weeping Each \$2.50, Three \$7.00, Doz. \$25.00 Flowers are exactly like small white miniature Roses, and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

Double Flowering Cherry, Kanzan





Also See Pages 8 and 9,

Viburnum Carlcephalum the finest fragrant shrub in a decade

The New Fragrant Snowball (Plant Patent No. 776)

This is the famous and splendid Hybrid from V. Carlesi and V. macrocephalum, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about six to seven feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as six inches across, rarely ever smaller than four inches. either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of V. Carlesi but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring-flowering shrubs we have ever seen.

We can supply	three sizes:	Each	Three	Doz.
15 to 18 in.		\$5.00	\$14.00	\$50.00
18 to 24 in.		6.09	16.00	60.00
24 to 36 in.		7.50	20.00	75.00

Viburnum-Snowball

A Great Family of Flowering Shrubs Here are Some of the Very Best!

Burkwoodi (New English Hybrid)

Bushy plants, 3-4 ft. Each \$6.00. Three \$16.00. Doz. \$60.00
Bare root, 2-3 ft. Each \$5.00, Three \$14.00, Doz. \$50.00
A most amenable new shrub thriving in sunless places and smoky towns. Waxy blush-white and delicately perfumed, the flowers of this new Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the Gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 6 feet high and 4 to 5 feet in diameter. It likes a well drained location with plenty of moisture. This is a new medium sized shrub—a real aristocrat. For the small garden, where there is room only for the choicest shrubs, the one Viburnum above all others that should be grown is Viburnum Burkwoodi. Foliage brilliant in autumn, shiny dark green all summer.

Fach \$5.00. Three \$14.00. Doz. \$50.00 For many years this has been one of the most popular of early spring flowering shrubs; flowering when the Tulios are in bloom it spreads its fragrance throughout the garden. Just when the leaves are unfolding its globe-shaped flowers are at their best, waxy white and deliciously fragrant. It is hardy and easy to grow. When not in bloom its graygreen foliage is handsome. Beware, however, never to use any spray containing sulphur on or near this or any other Viburnums. Sulphur will produce black spots on the leaves and may defoliate the plants altogether. We send nice flowering plants about 2 to 3 feet high. Carlesi

Each \$3.00. Three \$8.50. Doz. \$32.00 Mariesi Mariesi Each \$3.00. Three \$8.50. Doz. \$32.00 This variety is an improved form of Tomentosum. The plants do not grow quite as tall nor quite as fast (about 6 to 7 ft. when mature) but it blooms more profusely and while still young. When in flower this shrub is handsomer than the White Dogwood. If you have some lanky overgrown shrubs in your garden, replace them with V. Mariesi and we assure you that you will treasure this as one of the finest plants you possess. There is nothing finer! Becutiful flowers and foliage, brilliant red fruit, easy culture, hardy and free from bugs. We send plants about 3 ft. tall which already have flowered in the nursery.

Opulus Nanum (The Hedge Viburnum)

Fallow Nanum (The Fledge Viburnum) Each \$1.10, Three \$3.00, Doz. \$10.00, 100 \$70.00 A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Golden-Fruited Cranberry Bush)

Dpulus Xanthocarpum (Golden-Fruited Cranberry Bush) Each~82.50,~Three~87.00,~Doz.~\$25.00 This makes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December after when its beautiful blossoms are replaced by immense clusters of $1V_2$ -inch golden yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The heavily fruited branches may be cut for indoor decoration. They combine stunningly with Gladioli, Dahlias, or Chrysanthemums. The clusters of fruits retain their beautiful golden yellow tint for six weeks or more. Easily grown, hardy as an Oak. May be planted in fall or spring. The plants we ship are about 4 feet tall.

Viburnum Mariesi





Viburnum Tomentosum

Each 82.50. Three \$7.00. Doz. \$25.00 Tomentosum omentosum

Each \$2.30. Three \$1.00. Data \$2.50. If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Tomentosum plicatum grandiflorum

 $Each \$3.00,\ Three \ \$8.50,\ Doz.\ \$32.90$ This new strain of the Japanese Snowball has its pure white flowers arranged in a perfectly round ball, 3 to 4 inches across. Its clean foliage is quite similar to the Tomentosum. Much neater and in every way superior to the comomn Snowball which is usually covered with aphids. It makes a commanding specimen and there are few shrubs handsomer than this when well grown.







Fruit of Viburnum Setigerum

VIBURNUM SETIGERUM

(Theiferum)

In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and so easily grown. White flowers in early summer and clean, deep green, large leaves. This Viburnum belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

**Each \$2.50*, Three \$7.00*, Doz. \$25.00*

ROBINIA - Rose-Acacia

Monument (Pyramidal Rose-Acacia) Each \$6.00. Three \$16.00 Innument (Pyramidal Rose-Acacia) Each \$6.00, Three \$16.00 The hobit of growth of this Rosa-Acacia is not unlike that of the Lombardy Poplar. And because of this unusual habit we have a small flowering tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling peablossoms. Will grow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about six feet.

SORBUS - Mountain Ash

This prolificity fruiting variety resembles the well known Mountain Ash very closely. It does not grow quite as tall, only 20 to 25 feet, but produces twice the amount of flowers and fruit. The branches literally bend under the brilliant loads of orange fruits. This small tree can be grown in every small garden without damaging nearby flowers. Transplants readily. We offer nice young trees about 6 feet tall.

**Each \$5.00, Three \$14.00, Doz. \$50.00

SPIRAEA

A very important family of shrubs. Most Spiraeas are sun loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

umalda crispa

Each \$1.50, Three \$4.00, Doz. \$15.00

The ornamental foliage of this Spirea is crested and covers the plant heavily, giving a most attractive effect. The flowers are deep crimsonred and occur throughout the summer. A choice, low growing shrub for foreground planting or a colorful low hedge which requires no pruning. Ultimate height about 24 to 30 inches. Bumalda crispa

ponica coccinea

Each \$1.50, Three \$4.00, Doz. \$15.00
Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches. Japonica coccinea

Mongolica (Snowbank Spirea) Each \$1.50, Three \$4.00, Doz. \$15.00. This is the earliest flowering of the Spireas, in full bloom along with the Forsythias. It is a gracefully slender but erect shrub about 4 to 5 feet high at maturity. The branches are thin and arching, plentifully besprinkled with pure white flowers like snow lingering from winter. It is a dainty and very beautiful shrub with feathery fresh green foliage that in autumn turns orange and scarlet. Makes a fine informal hedge or attractive in groups or singly in the border where its early bloom blends beautifully with Deffeddis and early blue Scillas. beautifully with Daffodils and early blue Scillas.

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Pink Cascade (Plant Patent No. 1275)

A beautiful new shrub with masses of cascading panicles of flesh-pink flowers. The flower trusses are carried well above rich blue-green foliage and occur from July into September. Pink Cascade is doubly valuable because it flowers at a time when there are not many other shrubs in bloom. Very compact in growth, about 6 feet high. Blooming later than other Tamarix makes it a most desirable new plant. Does exceedingly well on the seashore. Prune it back severely each spring.

Each \$2.00, Three \$5.75, Doz. \$20.00 There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy Tyrian rose-pink flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

VITEX - Chaste Tree

Acrophylla Each \$2.00, Three \$5.75, Doz. 20.00

A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual. In early spring this plant often appears dead upon first examination. The reason for this is that Vitex remains dormant very late and does not start into growth until the weather has become quite warm. Macrophylla

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

valanche Each \$2.00, Three \$5.75, Doz. \$20.00 This is the best pure white Weigela. It grows about 5 to 6 feet high. In late spring and early summer it is a beautiful plant to see with its thousands of pure white, trumpet-like blooms. It makes a fine contrast if planted alongside of Bristol Ruby. We send plants about 2 to 3 feet tall.

Each \$2.00, Three \$5.75, Doz. \$20.00 A handsome shrub for any garden, big or small. Grows about 5 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering and one of the great French hybridst Lemoine's latest and best. We send plants about 3 to 4 feet tall.

Bristol Ruby (Plant Patent No 492) SPRING AND AUTUMN FLOWERING

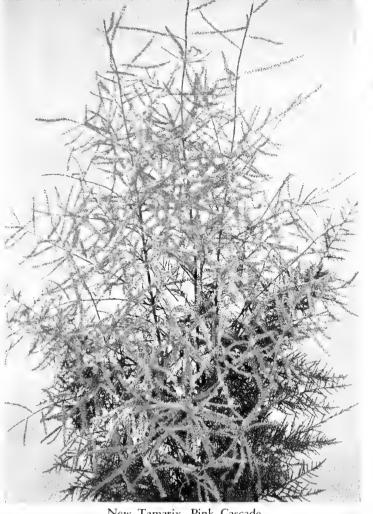
SPRING AND AUTUMN FLOWERING

The color of the flowers is a pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big spring display is past there is again a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well-rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. Excellent reports from Canada and Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to any other red Weigela in every respect and visitors here at the nursery are quick to note its better qualities.

								Inree	
Bushy	plants,	18	to	24	in.	high	\$2.00	\$5.75	\$20.00
Bushy	plants,	3	to	4	ft.	high		8.00	30.00

Spirea Mongolica





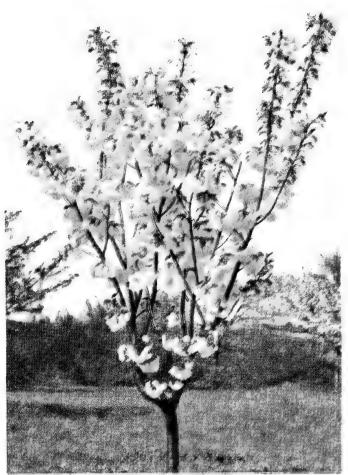
New Tamarix, Pink Cascade



Vitex Macrophylla (See page 159)



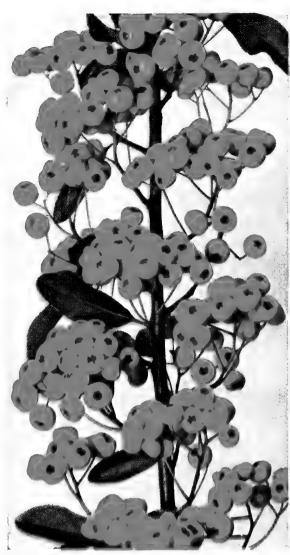
Sorbus (Mountain Ash) (See page 150)



Flowering Cherry, Kanzan (See page 167)



Mahonia Aquifolium (See page 159)



Pyracantha—Firethorn (See page 161) These lovely berries remain all winter



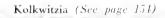
Salix-French Pussy Willow (See page 162)



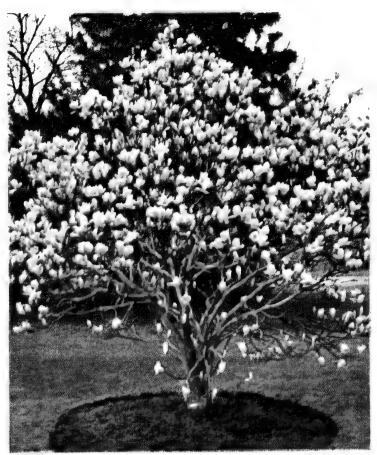
Tamarix, Summer Glow (See page 190)



Robinia, Monument (See page 170)







Magnolia Soulangeana (See page 150)

Fragrant Viburnum Burkwoodi (See page 160)





Norway Maple "Crimson King"

Acer Platanoides Schwedleri Nigra

(Plant Patent No. 735)

About ten years ago a fascinating purple or maroon leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech, but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in bloom

Here truly is a rare thing in trees; a superb plant for lawn, small or large; street trees or specimen for contrast among other trees. Unfortunately not many big trees are available so we decided to offer our customers what is known as a "whip." This is a two-year, grafted, single stem tree about 6 to 7 feet tall, without side branches. When this "whip" is planted in the nursery it immediately starts to grow branches. It will do so, for you, in your garden. In two years time you will have a fast growing, vigorous young tree which makes it possible for you to enjoy this beautiful novelty two years sooner. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

Crimson King Maple Whips. 6-7 ft. tall Slightly branched, 6-7 ft. tall.

Each 86.09 Each 88.00

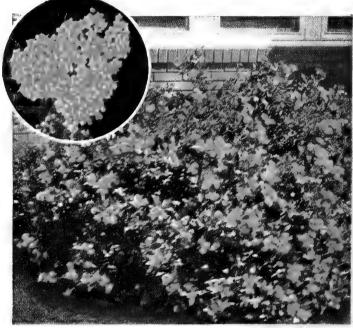
[174]

Norway Maple, Crimson King Acer Platanoides Schwedleri Nigra. (Patent No. 735)

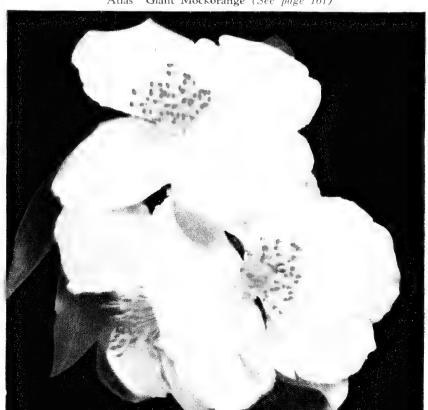




Belle Etoile (Beautiful Star) Mockorange (See page 161)



Spirea Japonica Coccinea (See page 170, "Atlas" Giant Mockorange (See page 161)





WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts as "tops." For Bulbs, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is whole-heartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery of plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:
"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of Wayside products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions. . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAY-SIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from the English

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUAN-TITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food-one that sinks deeply into the soil for the grass or plant roots to go after. That is where the moisture is, and you will find it unnecessary to water so much in summer.

WAYSIDE'S Exclusive Organic Plant Food is made from bone meal, dried blood, ground fish, and muriate of potash, in proportions recommended by the "old country" These long-lasting ingredients, heavy with lifeproducing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beau-

Ideal for Roses and Hardy Plants

Also it is excellent for spading into the Rose beds when you are preparing the Rose bed for winter. Use it generously in your bulb plantings and in any hardy flower

In late summer and autumn your soil is in better con-

dition than in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts-when Nature reanimates your bulbs and Roses next spring.

How to Use Wayside Organic Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals, and other Flowering Plants, Shrubs, and **Bulbs.** In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers A Little Goes a Long Way

A 100-lb. bag for \$10.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00. Prices are F.O.B. Mentor, Ohio, and we ship by freight collect unless otherwise instructed.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.





Various Summer Flowering Bulbs

They love light shade and a reasonable amount of moisture. In fact, they respond perfectly to treatment given Tuberous Begonias. They make charming beds of flowers where because of shade, flowers heretofore could not be grown successfully. In window boxes, in pots in the house, or conservatory, they are a constant joy.

Three 90c, Doz. \$3.00, 100 \$20.00 A lovely plant for shady, warm places. Very attractive in the rock garden where it provides color all summer long. Equally good as an edger in shady places and excellent in window boxes which do not get much light. Achimenes are also easily grown as pot plants for the house. The tiny little rootlike bulbs grow into plants 12 to 18 inches long and require at least 12 inches square.

ACIDANTHERA MURIELAE

(Sweet Scented Gladiolus)

(Sweet Scented Gladiolus)

A vigorously growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clear purple marking in centers, length of stem about 2 to 2½ feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladiolus bulbs.

Three \$1.25, Six \$2.25, Doz. \$4.00, 100 \$25.00

Amaryllis Hybrids

Flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect expert results and with the least possible care and attention. Planted in a pot in winter, they bloom about 6 or 8 weeks later. You will have a succession of blooms throughout the winter if the bulbs are kept dormant and planted ten days or two weeks apart. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. The colors range all the way from pure white grounds with varied markings of rose, red and crimson to the richest main colors of scarlet, crimson and bright red.

MAMMOTH ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are extremely wide flaring, superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be obtained.

Mixed Mammoth Royal Dutch Hybrids	Each \$3.00, Doz. \$30.00
Royal Dark Red Shades	Each \$3.50
Royal Pink and Rose Shades	Each \$3.50
Royal Salmon-Pink with White Stripes	Each \$3.50
Royal Pure White	Each \$5.00
Royal Violet-Rose Tints	Each \$3.50

GIANT CALIFORNIA HYBRIDS

This is a fine strain of large-flowered California grown Amaryllis Hybrids. The bulbs when potted from January to May will flower freely indoors. They may also be grown in the garden where they do beautifully.

California	Dark Red Shades	Each	\$2.0 0 ,	Three	\$5.50
California	Red Shades	Each	\$2.00,	Three	\$5.5 0
California	Variegated and Striped	Each	\$2.00,	Three	\$5.50

California Mixed Hybrids

Mammoth bulbs about 3" to 4". Each \$1.75, Three \$5.00. Doz. \$17.50

Great improvements have been made in Amaryllis culture in this country. Not only are the flowers bigger and of better form, but they have better and clearer colors.

HARDY AMARYLLIS

Halli (Lycoris squamigera) Each 70c. Three \$1.90 Doz. \$7.00 Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy. Cover crown about 4 inches. Halli (Lycoris squamigera)

AMARCRINUM

The Amarcrinum, a cross between Amaryllis Belladonna and Crinum Moorei, has the appearance of a mammoth Amaryllis, but its color is an even frosty pink. Great trusses of flowers are borne on 3-foot stems. This American creation won the coveted Cory Cup of the Royal Horticultural Society of Great Britain. This amazing flower has a scent similar to that of the famous Dutch Hyacinth.

Big Bulbs Each \$3.00, Doz. \$30.00

The popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

DOUBLE ANEMONE

This mixture contains a riot of colors in all shades of blue, red and pink as well as white. Six 60c, Doz. \$1.00, 25\$1.75, 100\$6.75Doule Anemone in Mixture Six 60c, Doz. \$1.00, 25 \$1.75, 100 \$6.75

SINGLE ANEMONE

Lieutenant (Blue Poppy) ieutenant (Blue Poppy) Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 Large, single blue flowers on long stems, resembling a blue Poppy.

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid, velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

The Bride Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 Single, pure white flowers sometimes showing a faint reddish rim.

Single Giant Flowering Mixed Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00 These are the popular Anemones so frequently seen in the florists' shops in the early spring. The flowers are unusually large with a wide range of rich and brilliant colors.

Double Anemones



THE NEW BEGONIA MULTIFLORA

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with the Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dug after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

Mad. Helene Harms

Each 45c, Three \$1.25, Doz. \$4.50

Clusters of soft yellow flowers, the best variety in this color. Makes a tine show throughout the summer and autumn until stopped by frost.

Each 45c, Three 81.25, Doz. 81.50

Flower clusters in profusion all summer and autumn. This is the best of the salmon and copper tinted varieties.

Flamboyante

Each 45c, Three \$1.25, Doz. \$4.50

The rich, scarlet-red blooms of this one make it the most brilliant of the reds; flowers freely and makes a fine show all summer and fall.

Mme. Richard Galle

Each 45c, Three \$1.25, Doz. \$4.50

Dozens of copper blooms make this an outstanding variety; always full of bloom in summer until killing frosts stop the gay display.

Mixed Colors of Multiflora Begonias

Three \$1.25, Doz. \$4.50, 100 \$30.00

HANGING BEGONIA LLOYDI

Lloydi Colors Mixed Three \$1.10, Doz. \$4.00, 100 \$25.00 A beautiful weeping or hanging variety which does well in shody window boxes or hanging baskets. Equally charming in the rock garden. A beautiful mixture covering all the shades found in Begonias. A few bulbs planted in the rock garden will give ample color all summer.

HARDY BEGONIA EVANSIANA

Handsome Clean Foliage, Attractive Pink Flowers All Summer and Fall in Deepest Shade

Fall in Deepest Shade

Begonia Evansiana is an ideal hardy bulb for woodland planting or ground covering. Shady places in woods, or under shrubs which in early spring are gay and colorful with Virginia Blue Bells, Trillium, Grape Hyacinths, and Bloodroot present a "sore sight" all summer and fall when their foliage has disappeared. A few hardy Begonia bulbs planted right on top and over these spring-flowering bulbs will create a most attractive effect which lasts all summer and fall until frost. The bulbs are left right in the ground over winter and will continue year after year, increasing rapidly from the small bulblets produced each season. Space them 6 to 8 inches apart and plant 2 inches deep. Evansiana is one of the most useful summer-flowering bulbs because it grows and blooms where nothing else will and is a perfect "follow up" for spring-flowering bulbs in naturalistic plantings.

Three 81.25. Doz. 84.50. 100 830.00

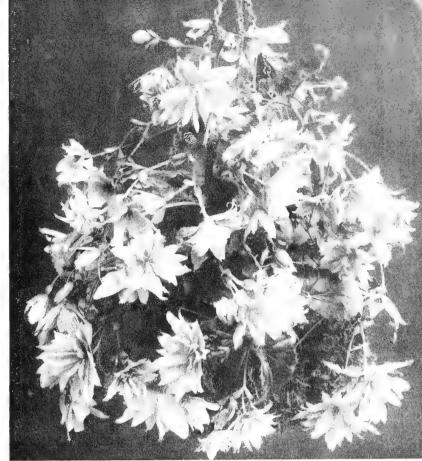
CALADIUM, Fancy-Leaved

Each 50c. Three \$1.25, Doz. \$4.50, 100 830.00

Fancy-leaved Caladiums are now being grown in large quantities and are available at a moderate price, so that they can at last be used as they should. By that we mean for garden planting. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy-leaved Caladiums. Throughout the summer and fall their magnificent leaves create a wonderful effect, for cutting for table decoration they are unmatched. They create a stunning effect in vase or bowl, no matter how used. A group of a dozen or more planted in light shade or full sun is as colorful as a bed of Tulips. They are particularly valuable for growing in light shade when annuals would not do. Simply plant bulbs 4 inches deep and 6 inches apart in April or May, and it won't be long before they are up unfolding their remarkale leaves.

Begonia Multiflora





Hanging Begonia, Lloydi

CALLA

We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September. September.

One that should be planted extensively. The deep gatien yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject. Elliottiana (Yellow Calla)

ehmanni Each 5.5c, Three \$1.35, Doz. \$4.50 The pink or rose Calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture. Rehmanni

EUCHARIS - Amazon Lily

A rare bulb from the Amazon, producing deliciously scented, pure white, waxy flowers shaped not unlike the Daffodil. The folloge is hondsome and evergreen, somewhat like that of the Funkia. May be grown in the garden in warm parts of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as Amaryllis.



Hardy Begonia, Evansiana-Does Well in Deep Shade





Rose Form Begonia



Choice Select Cypes

Rare forms and colors as shown in illustration at top of page.

Contrary to the practice of propagating named varieties of Tuberous Begonias, we offer selected seedling tubers instead. Propagation of individual varieties is costly and slow, so that by the time a sufficient amount has been reproduced for introduction they are already obsolete as compared with seedlings. Breeding is advancing so rapidly that today's choice is the discard of tomorrow. During flowering season we select and mark all the choicest new seedlings which are above average in size, form and color. We are offering tubers of these to connoisseurs who desire only the finest for their gardens.

Price of Choice Select Forms: Large Tubers—Each \$1.00, Three \$2.85. Doz. \$10.00

Rose Form Novelties

The classical and most beautiful form of Tuberous Begonias has reached in the past few years a standard of quality beyond previous expectations. This year's progress has enabled us to offer a limited quantity for sale. These are chosen during flowering season and staked from the beds that are grown for double Camellia.

The color range represents most of the shades as shown on page 179. However, please mark substitute as the supply is always limited.

White
Dark Red Shades
Salmon-Rose Shades
Pink Shades

Yellow Shades Yellow and Apricot-Salmon Shades Mixed Shades

Large Tubers -- Each \$1.50. Three \$4.00, Doz. \$15.00

Fringed or Ruffled Novelties

Originated by interbreeding the best forms of the Camellia and Fimbriata Plena types, this group has reached perfection of new forms, sometimes resembling the Camellia type, or at times like huge Fimbriata Plena. For beauty and variation they are rivaling all other types. The plants are carefully chosen and marked during flowering season.

Since quantity is very limited and supply of individual colors very variable, we are offering them only in mixture.

Large Tubers-Each 81.50, Three 84.00. Doz. \$15.00

CULTURE OF BEGONIAS

Begonias delight in a rich soil. It is best to start the bulbs in pots, shallow boxes or flats, the soil of which should be light. Water sparingly until the first leaves start to show. Then increase the water supply so that the soil at all times is on the moist side, though not wet. Do not set outdoors until all danger of frost is past. They may be set either singly, in clumps of three, or in full beds. When planted in masses, set them 1 foot apart. Bulbs will last for years and may be used over and over again.



Cuberous Rooted Begonia

No other plant is so valuable for summer bloom in shady places. Beginning in July, they carry many huge flowers in a wide range of pastel colors, from pure white to yellow, salmon and deep rich crimson. Enormous flowers, running 4 inches or more in size, are held well above broad attractive foliage. In addition to use in the garden they make excellent plants to force in pots for indoor bloom.

We have learned from many years of experience that bulbs measuring about $1\frac{1}{2}$ to 2 inches produce the finest results.



Our Carnival Begonia Mixture

This mixture contains a fantastic riot of colors, forms and shapes. Yellow, pink, white, rose, salmon in all tints and hues. Gorgeous camellia-shaped blooms, curiously crested giant single flowers as well as brilliantly colored pompons. A bed of these growing in a shady place will give you an endless variety of rare flowers for table decoration, not to mention a magnificent display of color outside throughout the summer and fall until stopped by frost. The bulbs should then be dug and stored in a cool place. They will be ready for planting the following April. With little care they last almost forever, they keep more easily than Gladiolus bulbs.

First Size Bulbs

 $1\frac{1}{2}$ to 2 in.

Three 80c, Doz. \$2.50, 100 \$17.00

Top size bulbs

2 inches and up

Three \$1.25, Doz. \$4.10, 100 \$26.00

DOUBLE CAMELLIA-FLOWERED VARIETIES

Double-flowering. Flowers resemble the Camellia, beautiful for cutting. carlet and Crimson Salmon Yellow Salmon

Scarlet and Crimson White

Mixed, All Colors

First Size Bulbs

About 11/2 to 2 in. Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

SINGLE CRESTED VARIETIES (CRISPA)

A profusion of vari-colored flowers of great beauty, 4 inches or more across. Each flower a picture.

Mixed, All Colors

First Size Bulbs

About 11/2 to 2 in. Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

DOUBLE FRILLED VARIETIES (FIMBRIATA)

Double flowers, beautifully frilled and fringed on the outer edges.

Mixed, All Colors

First Size Bulbs

About 11/2 to 2 in. Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

[179]

General List of Gladioli

Abu Hassan Six \$1.35, Doz. \$2.25, 100 \$14.00 Clear dark violet that holds color to the tip bloom. Stems are very strong and a big improvement over older varieties in this color. Large flowers.

Aureole Six 81.35, Doz. 82.25, 100 814.00 Aureole is a very unusual richly ruffled medium yellow. The spike in bloom appears sturdy and upright, giving the entire plant an appearance of character and distinction. Destined to become a favorite of the connections.

Beauty's Blush Six \$1.05, Doz. \$1.70, 100 \$11.00 A delicate blush-pink with very large florets. Of vigorous growth habit and very resistant to disease and heat. Seven to eight florets open at one time

Birch Red Six \$1.25, Doz. \$2.00, 100 \$12.50 Perhaps the best medium red with no markings. The texture of the flower is excellent. This variety stands the heat very well and will open well when cut in tight bud stage. It is one of the finest for flower show exhibition.

Black Opal Six 81.05, Doz. 81.70, 100 811.00 Sensational dark red. An excellent show variety. Flowers are a very deep maroon shaded black and of good substance. Strong vigorous flower spike. Beautiful in contrast with white.

Blue Beauty Six \$1.05, Doz. \$1.70, 100 \$11.00. The color of this outstanding variety is light blue with the edges of the petals lined with violet-blue tones. Large size florets of fine form and heavy texture. This is an excellent exhibition variety and has taken many prizes.

Burma $Six\ \$1.05,\ Doz.\ \$1.70,\ 100\ \$11.00$ Very large heavily ruffled deep rose, shading to lighter in throat. One of the most outstanding and sensational Glads introduced to date. Ten florets open at one time. An excellent exhibition variety.

Carrara Six \$1.10, Doz. \$1.85, 100 \$11.75
Although not new, Carrara is considered by most people, the best allround, pure white Gladiolus. This tall straight grower is an excellent long lasting cut flower. Used by florists and flower arrangers everywhere and stands up well in the garden.

Crystal Orchid

Crystal Orchid Six \$2.40, Doz. \$4.25, 100 \$27.50 The substantial flowers are cream-white with lavender feather. Very heavily ruffled with needle-point petals and spikes straight as spires. Has won many top awards including grand championships.

Elizabeth The Queen Six \$1.05, Doz. \$1.70, 100 \$11.00 Beautiful clear mauve, ruffled flowers with darker lines in the throat. Large, fine form and one of the best in its color. Seven to eight florets open at one time. Not an exceptionally tall growing variety but very desirable. One of the best sellers.

Florence Nightingale Six \$1.05, Doz. \$1.70, 100 \$11.00 Clean white, shading into creamy throat. Straight ruffled florets of excellent substance perfectly placed on tall spikes. Fine new variety.

Friendship Six \$1.35, Doz. \$2.25, 100 \$13.50

The handsome ruffled flowers are a clear pure pink. It is a very strong grower and one of the earliest to bloom. Stems are slender and very stiff. A beautiful variety that does well in either very hot or cool weather.

General Eisenhower Six \$1.05, Doz, \$1.70, 100 \$11.00. The exceptionally large deep rose florets of this variety often measure 7 inches in diameter. This new Dutch variety is easily as large as Picardy but is entirely different in color. Well grown flower spikes command much attention at flower shows.



olden Arrow $Six\ 81.25,\ Doz.\ 82.00,\ 100\ 812.50$ Pure pastel yellow with no markings or greenish cast. Vigorous growth habit. Eight florets of large size open at one time on tall straight stems. Golden Arrow

Margaret Beaton

Alargaret Beaton Six \$1.00, Doz. \$1.55, 100 \$10.50 Huge florets glistening white with brilliant scarlet throat. It is a large sturdy plant which makes a dramatic note in the garden.

Drange Gold Six \$1.05, Doz. \$1.70, 100 \$11.00 Huge orange blooms. Five or six large florets open at one time. One of the newer varieties which will soon replace others in its color class. Giant plants, strong and healthy. Orange Gold

Six \$1.05, Doz. \$1.70, 100 \$11.00 Pactolus Delicate apricot-cream with unusual Indian-red markings on lower petals. Creates a spectacularly beautiful color effect. The wide open flowers are very closely attached to the stem.

artician Six \$1.10, Doz. \$1.85, 100 \$11.50An unusually fine clear lavender. Six to seven large open faced blooms are produced at one time on a strong stem. Bulbs multiply rapidly. arthiena Six \$1.35, Doz. \$2.40, 100 \$15.50Patrician

An entirely new shade of deep lavender distinctly ruffled and fluted. The flower spike is unusually large and the 18 to 20 florets are exceptionally well placed.

Six \$1.05, Doz. \$1.70, 100 \$11.00 Picardy Stx \$1.05, Doz. \$1.70, 100 \$11.00 \$10.00 \$10.00 \$1. growing conditions.

Six \$1.25, Doz. \$2.00, 100 \$12.50 Violet-blue with reddish brown markings. Very tall, upright spikes with florets well placed. Petals are of heavy texture. Ravel

ed Charm Six \$1.05, Doz, 81.70, 100 811.00 This is the most popular of the new red Gladioli. The color red, is between vermilion and crimson. Unusually bright and clean, a beautiful Glad with exceptional substance. Red Charm

ed Wings Six \$1.40, Doz. \$2.50, 100 \$16.50 A very outstanding rich, vibrant red which produces 6 to 8 open flowers on a 20 to 22-bud spike. An excellent exhibition variety. Red Wings

Six \$1,25, Doz. \$2.00, 100 \$12.50 An outstanding deeply ruffled purple that is darker at the throat. sidered by many to be the best deep purple.

ilver Lustre Six 81.75, Doz. 83.25, 100 822.00 This outstanding variety represents an entirely different color in Gladioli. A light bluish lavender, with not a trace of rose or pink. A small feather of deeper lavender is in the throat. The outer edges of petals are flushed slightly deeper. An exceptionally artistic Gladiolus.

pic and Span Six \$1.25, Doz. \$2.00, 100 \$12.50 Ruffled deep pink which is becoming very popular for the garden and show flower purposes. Has won many prizes because of its large flower head which has ten florets open at one time. Excellent habit of growth, very disease resistant. Spikes are tall and strong with florets well placed. Spic and Span

botlight Six 81.05, Doz. 81.70, 100 811.00 Very large, wide flowers of a deep yellow color with attractive small, scarlet blotch. Very free flowering. Very popular since its recent introduction Spotlight duction

Six \$2.70, Doz. \$4.85, 100 \$33.00 Thunberbolt A very beautiful deep maroon-red variety with wide open florets. Flowers are of excellent substance and are well proportioned. A winner wherever

Six \$1.05, Doz. \$1.70, 100 \$11.00 Vagabond Prince agaborn Prince Six 81.05, Doz. \$1.70, 100 \$11.00 lridescent mahogany and bronze shading with golden sheen, lighter in throat with small scarlet blotch, blending well with general color. Distinct and beautiful, one of the most popular of the "smokies." Many flowers open at same time.

Six \$1.05, Doz. \$1.70, 100 \$11.00 Vulcan A beautiful purple. Very dependable grower and blooming variety.

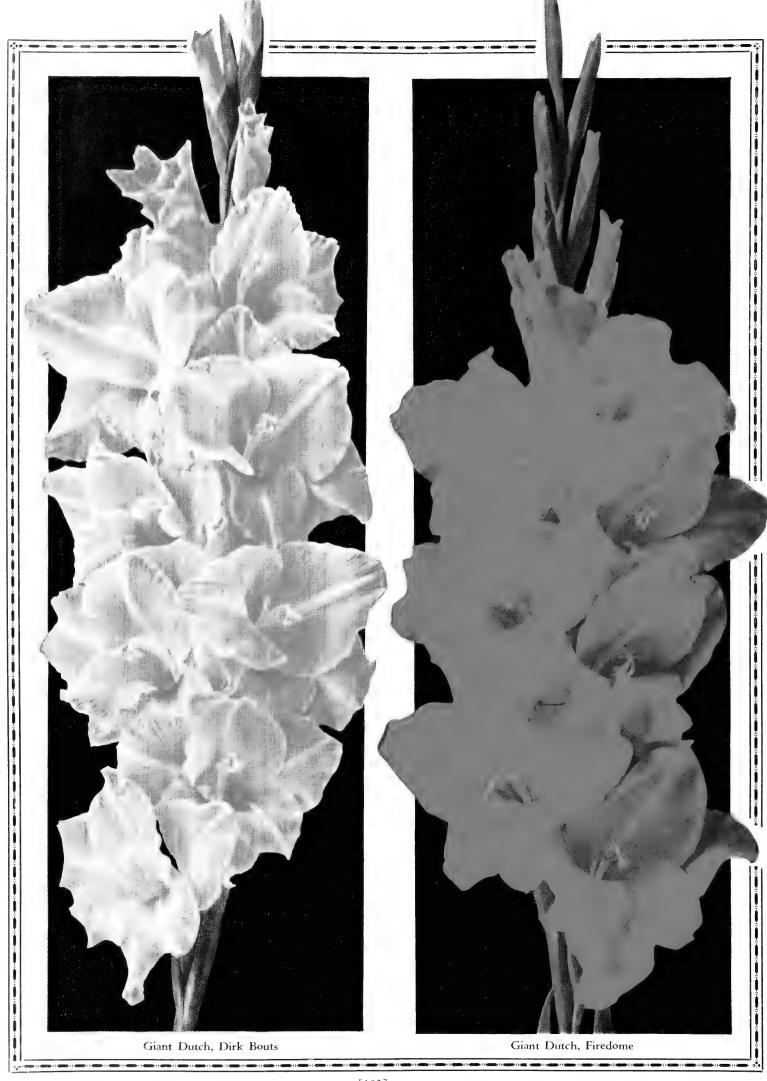
Six \$1.25, Doz. \$2.00, 100 \$12.50 White Goddess A lovely creamy white variety. Seven to nine handsomely ruffled flowers open at one time on a 22-bud spike. Tall, strong grower. A fine garden variety.

White Gold $Six\ 80\,c$, $Doz.\ 81.40$, $100\ 89.50$ Cream-white with a golden yellow center. Massive florets of triangular shape. A giant spike with six to eight open flowers of very large size. White Gold

SWEET SCENTED GLADIOLUS, MURIELAE

(See Acidanthera on page 176)





GLADIOLI IN MIXED COLORS

Our Pan-American Mixture

For a glorious riot of colors in your garden or for an ample supply of inexpensive cut flowers, our Pan-American Mixture has no equal. Hundreds of the best and most popular varieties were used to create this riot of colors. By planting a number of bulbs every two weeks beginning early March until the middle of June, you will have flowers from early summer until frost. Gladioli are "fool-proof." One of the easiest of bulbs to grow. They are inexpensive and pay big dividends in blooms and pleasure.

We have priced this gorgeous mixture very reasonably so as to encourage liberal plantings. The bulbs we send you are healthy and vigorous and with little care will last you for many years.

Pan-American Gladiolus Mixture

25 bulbs \$2.50, 100 \$9.00, 250 \$20.00

A Giant Strain of Dutch Gladioli

These are Hybrids From the Famous Variety Picardy
Distinct Because of Their High Color Value and Giant Sized Flowers and Giant Spikes

- Delicate (Camellia) Six \$1.05, Doz. \$1.70, 100 \$11.00

 Pure white with carmine feather in throat. Florets are reflexed.

 The particular merit of this Glad is the perfect formation of the spike.
- Dirk Bouts Six \$1.05, Doz. \$1.70, 100 \$11.00 The largest soft clear rose ever raised, very small carmine spot on one of the lower petals. This variety should be planted in a nice warm spot and when it is in full bloom it really is outstanding. Under favorable conditions it will grow to a height of seven feet. Although the florets are not so perfectly placed as others, it still is a marvel among the Gladioli and created a sensation at several exhibitions in Holland. As a garden novelty it has tremendous value, creating a show of color never to be forgotten.
- Dominion Six \$1.05, Doz. \$1.70, 100 \$11.00 Very dark pink with distinct cream-white blotch. Large and well-formed flowers of good substance. A giant in size and of superb color.
- Else Poulsen Six \$1.05, Doz. \$1.70, 100 \$11.00

 The color is Paul-Neyron-pink, with an average of eight flowers open at one time, making a perfect spike. It is also a variety which likes a warm spot. Will draw attention when fully developed. Named after the well known Rose "Else Poulsen."

 Early and outstanding; in fact, unsurpassed. Like Dirk Bouts it is the Glad sensation of Europe.
- Firedome Six \$1.05, Doz. \$1.70, 100 \$11.00

 Brilliant deep velvety carmine of a shade entirely new among Gladioli. The spikes are very uniform. One of the tallest growing Glads.
- Garnier Six \$1.05, Doz. \$1.70, 100 \$11.00

 Large, white flowers delicately shaded soft rose. Many open at one time and of good substance. A beautiful Gladiolus of immense size; one of our favorites.
- Hart Nibbrig Six \$1.05, Doz. \$1.70, 100 \$11.00

 A most beautiful soft violet and mauve variety, a color not yet found among Gladioli; many open at one time, forming a graceful spike. Highly recommended for cut flower purposes and also for the garden.
- Josephine Six \$1.05, Doz. \$1.70, 100 \$11.00 Clear cherry-red without blotches or stripes. Extra long flower head. Florets are of heaviest texture and stand without wilting in extreme heat. Somewhat late in blooming.

- Paul Baudry Six \$1.05, Doz. \$1.70, 100 \$11.00 Bright purple. In this shade it is a very attractive variety. Does not grow so tall as most other seedlings do. Recommended for cutting.
- Pretoria Six \$1.05, Doz. \$1.70, 100 \$1.00 Bright red slightly shaded flame-red. Strong, tall spike with well formed flowers. Outstanding in color and outstanding in performance.
- Rosabella Six \$1.05, Doz. \$1.70, 100 \$11.00

 Flesh-pink with deeper throat color. Petals are exquisitely ruffled. The spikes bloom out beautifully to the tip, holding rich color to the last.
- Simon Leegwater Six \$1.05, Doz. \$1.70, 100 \$11.00 Clear geranium-red self color. Florets are wide open, of Picardy type. Spikes are of good height and well formed.
- Talisman Six \$1.05, Doz. \$1.70, 100 \$11.00Soft pink with a smaller dark pink spot on the lower petals. Tall and vigorous growing variety with many florets open at same time.
- Texas Six \$1.05, Doz. \$1.70, 100 \$11.00 Clear white, flushed lilac-pink with light cream throat. The large, ruffled florets are of crepe-like texture and covered with a frosty sheen. The whole spike is truly enormous with 7 or 8 florets open at once.
- Valhalla Six \$1.05, Doz. \$1.70, 100 \$11.00 Creamy white with a slight touch of purple in throat and pale yellow blotch on petal. Well formed spike with six or more florets open at one time.

Mixture of Giant Dutch Gladioli

This mixture contains all the varieties listed above as well as numerous other giant-flowered kinds which are quite similar in color and for that reason not offered as it would make the list of varieties too long. Never before have we imported such a fine lot of Gladioli. They will make a magnificent show in your garden.

Doz. \$1.40, 25 \$2.60, 100 \$9.50

Miniature Gladioli

Garden flower lovers have for years been clamoring for a small type of Gladiolus that will fit into a landscape plan as well as for home decoration. After years of hybridization the new Multicolored small type Glads now are available to a limited clientele. These are unexcelled for flower shows, garden club exhibits, arrangements, for both show and home use.

shows, garden club exhibits, ar Atom has been received with more general acclaim Atom has been received with more general acclaim than any other Gladiolus. It has been shown to commercial florists, connoisseurs, breeders and home gardeners alike, and all have agreed that it is the most versatile Gladiolus ever shown. The closest description we can make is that it is a clear solid vermilion with a distinct silver penciling or picate edge bordering each petal. It has an ideal tall stem that never crooks, extending well above the foliage. Unlike most small-flowered varieties Atom has a long, well balanced and stretched flower head of 16 buds with from 5 to 7 buds open at one time.

Peep Six \$1.35, Doz. \$2.40, 100 \$15.50 Salmon-pink with yellowish throat faintly dusted red. Bo Peep Heavily ruffled.

Six \$1.40, Doz. \$2.50, 100 \$16.50 Copper color, shaded orange. A most unusual color-ing, not unlike the Talisman Rose.

Six \$1.40, Doz. \$2.50, 100 \$16.50 Brilliant scarlet, many open at one time, wiry spike. Good quality throughout. This is a fine miniature.

Her Grace Six \$1.40, Doz. \$2.50, 100 \$16.25 Old rose, shaded cream-white in the throat. Makes a lovely effect when cut. One of the best.

Lavender and Gold

Six \$1.50, Doz. \$2.75, 100 \$18.00 As the name indicates a blending of lavender and golden yellow. Opens up to six frilled blooms on a tall, wiry stem. Very showy.

ttle Gold Six \$1.35, Doz. \$2.40, 100 \$15.50 Rich golden yellow of excellent substance and growing habits. Lovely small blooms. Little Gold



Atom

rchid Lilac Six \$1.35, Doz. \$2.30, 100 \$15.00 Cattleya colored with cream-white shadings in the throat. Early and strong. A choice color. Orchid Lilac

nk Ribbon Six \$1.35, Doz. \$2.25, 100 \$14.00 Makes a ribbon of color in the garden. Light pink with peppered throat. Pink Ribbon

Queen of Bremen Six \$1.25, Doz. \$2.00, 100 \$12.50 Delightful lavender-pink with a white throat. A beautiful small, prim-type decorative that is fine for arrangements.

bette Six \$1.40, Doz. \$2.50, 100 \$16.25 Light rose, ruffled and deep rose feather. 6-8 blooms open at once. Very charming.

uby Six \$1.35, Doz. \$2.40, 100 \$15.50 Medium red. Opens 5-6 blooms on a long spike at once. Very early.

Golden yellow, five and more flowers open at one time on straight stems. One of the best yellow Min-Souvenir

Vedgewood Six \$1.25, Doz. \$2.00, 100 \$12.50 Waxy, ruffled and lively blue-lavender with a cream throat. This is one of the most beautiful varieties ever offered. Opens five precisely arranged florets on a toll spike. The originator calls it "a silent message of grace, purity and refinement." It is the ultimate in beauty. Wedgewood

Thite Lady Six \$1.35, Doz. \$2.35, 100 \$15.25 Pure white, florets are well placed on a nice straight spike. Very good for combining with other colors. White Lady

Thite Satin Six \$1.40, Doz. \$2.50, 100 \$16.25 Face-up type in creamy white. Very dainty white flowers superb for cutting. White Satin

ellow Frills Six \$1.25, Doz. \$2.00, 100 \$12.50 Dainty, frilled yellow flowers, many open at one time. Very colorful and desirable as a cut flower and showy Yellow Frills

Six \$1.05, Doz. \$1.70, 100 \$11.00 Shrimp-pink, face-up, suffused with white, shading to a creamy throat. Opens several $1\frac{1}{2}$ -inch, heavily laciniated blooms on a straight spike.

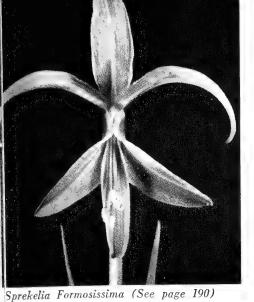
Six \$1.45, Doz. \$2.50, 100 \$17.00 Exquisite watermelon-pink. Blooms freely. A favorite in this color. Miniature Glads.

Miniature Gladiolus in Mixture

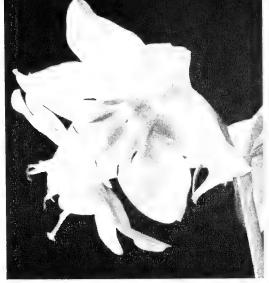
The original primulinus blood is not seen in this group. Some are intensely ruffled and wide open flowers-just miniatures of the big Glads. Very choice and deserving of a place in your garden. We offer a splendid mixture.

> Doz. \$2.25, 25 \$4.00, 100 \$14.00









Eucharis Grandiflora (See page 177)



Zephyranthes Grandiflora (See page 190)

GLOXINIAS

These brilliantly colored flowers are easily grown by anyone. In fact, we do not know of any other house plant which responds so quickly and easily to the simplest of care and treatment. Their gorgeous velvety flowers last for months and make a stunning effect between the soft handsome leaves. The bulbs may be planted from early February until late May to provide for a succession of flowers. Place one bulb in a 5-inch pot filled with good, rich, sandy loam. Cover bulb about one inch, water sparingly. Place at once in warm, sunny window or conservatory. Growth is quite thick. After flowering save the bulbs to be used again another season for they can be used over and over for many years.

Etoile de Feu Bright scarlet.

Mont Blanc White.

Queen Wilhelmina Pink with violet sheen. Emperor Frederick Scarlet with white band.

Emperor Wilhelm
Deep violet with white band.

Princess Elizabeth

White with deep indigo-blue edge

Any of the above: Each 50c, Three \$1.35, Doz. \$5.00

Mixed Colors and Shades of Gloxinias

Three \$1.25, Doz. \$4.50

GLORIOSA - Climbing Lily

Lach 75c, Three \$2.00, Doz. \$7.50

A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red but change to a deep scarlet. In blocm through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season.

HYACINTHUS CANDICANS - Cape Hyacinth

A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. Culture same as for Gladioli.

Six bulbs \$1.10, Doz. \$2.00, 100 \$12.50

ISMENE CALATHINA GRANDIFLORA

One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family. Each 50c, Three \$1.35, Doz. \$5.00

Gloxinia in Pot-Easy to grow, colorful house plants



Pfitzer's New Dwarf Cannas

A few years ago, we received from that fine German hybridizer, Wilhelm Pfitzer of Stuttgart, a few tubers of Cannas.

Mr. Pfitzer wrote us that these were a very dwarf growing form of Cannas he had finally been successful in developing after several years of effort. His object was to obtain a form so dwarf it could be used in tubs for porch, terrace, or roof garden decoration as well as find a place in the flower border or in front of shrubs where some color was needed.

We were most enthusiastic with the results. When they first flowered here, several people visiting our nursery wanted to take them with them right then and there.

After careful propagation, we now have sufficient stock of several varie-

right then and there.

After careful propagation, we now have sufficient stock of several varieties to offer to our customers. They still are an exclusive item with Wayside Gardens but it won't be long before other growers will be offering them. Their colors are soft and pleasing. Flowers are produced all summer long in abundance. Fine foliage helps to make them handsome, colorful plants Instead of offering dormant roots of Pfitzer's new Cannas, we have decided to send growing plants in pots for this year while they are still very scarce. Potted plants bloom sooner and will give you a longer display if grown in tubs and also eliminate any possible chance of failure.

fitzer's Chinese Coral Each \$1.25, Three \$3.35, Doz. \$11.00 A sturdy plant about 30 inches high when in full bloom. Handsome and ornamental green foliage. The flowers are bold and well developed, of a remarkable Chinese-coral shade. Sometimes the flowers seem almost light amber or pinkish Havana. A rare color, hard to describe. Makes a fine low colorful plant anywhere in the garden, and is excellent in a flower tub. Pfitzer's Chinese Coral flower tub.

This is perhaps the finest of all yellow Cannas. Its immense clusters of blooms are soft barium-yellow. Some call it primrose-yellow with emerald green glow. Plants are bushy with excellent foliage about 30 to 32 inches high. For a bright spot against evergreens or shrubs, there is no better variety. The color is penetrating and cool, of the most pleasing shade. A brilliant variety for tub or garden planting. Pfitzer's Primrose Yellow

fitzer's Cherry-Red Each \$1.50, Three \$4.00, Doz. \$13.00 The flowers are in long clusters and of a most pleasing soft shade of cherry-red. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a bold color effect is required. Does splendidly in tubs and makes fine contrast with white summer furniture. Pfitzer's Cherry-Red

fitzer's Shell-Pink

Each \$1.00, Three \$2.70, Doz. \$8.75

A compact, husky plant with excellent rich, deep green foliage. The entire plant when in bloom is seldom over 30 inches high. The flower clusters are superb and show handsomely just above the ornamental leaves. A tiptop variety for planting in between hardy plants or an occasional clump in front of shrubs. Also makes a perfect specimen in a tub for porch or terrace. This is a beautiful shade of pink. We have grown a large quantity of them which is the reason that they can be sold for somewhat less than the other varieties. Pfitzer's Shell-Pink



Six New Giant Flowered Cannas

LOVELY PASTEL COLOR SELECTIONS FROM OUR NEW GRAND OPERA SERIES

The tints of these new Cannas are remarkable for their delicateness yet they sparkle in sunlight. Gone are the hard, offensive colors of the old Canna. Gone also are the spindly, small blooms. These new Canna hybrids have immense trusses with individual flowers as large and larger than those of Gladioli. May we suggest that you plant a few of these in your flower border to give added color or possibly a plant or two in a sunny spot against a fence or the house and be sure to grow some in tubs for terrace or roof garden decoration.

Each 75c, Six \$4.00, Doz. \$7.50. The individual florets that make up the trusses in this sterling variety, like the others of the set, are Gladiolus-flowered. The petals are broad and rounded, each petal touching or overlapping its neighbor. The trusses are luxuriant and full, greatly enhancing the value of the fints and colors that make up the flowers. The base color of Aida is old rose overlaid with delicate salmon. As these colors merge, the flowers open and expand into a floral fabric of sheer pastel loveliness.

La Boheme Each 75c, Six \$4.00, Doz. \$7.50 A Boheme Each 75c, Six \$4.00, Doz. \$7.50 This may prove to be the favorite of all. Like the others of the series, the flowers are rounded, the trusses nicely formed, building into great heads of glorious bloom. The soft rosy peach overlaid with delicate pearl tints the flowers in a manner that baffles description. La Boheme is vibront with life and beauty and when you view the gorgeous finde as the flowers develop over the foliage, it will be apparent to the beholder that this exquisite Canna merits the name.

Each 75c, Six \$4.00, Doz. \$7.50 La Traviata Each 15c, Stx \$4.00, Doz. \$1.50 Entirely different from the others of the series and bows its head to none. Every petal and every flower is full of life and vigor. They are perfectly placed in the truss and build up to beautiful heads of color. La Traviata is a self-color, a delightful and lively shade of old rose, and makes an ideal foil for the soft pastels when planted in conjunction with the other. tion with the others.

lignon

Each 75c, Six \$4.00, Doz. \$7.50

Quite different from the rest of the series. The lower petal of the giant florets comprising the truss is old gold washed with overtones of peach and rose. The three upper petals are lighter in tone, the old gold being less apparent; the remaining colors, peach and rose, culminating in a soft alpine glow. The blending of all this beauty in the wide open flowers marks Mignon as a fine and striking new Canna.

Mme. Butterfly Each 75c, Six \$4.00, Doz. \$7.50 Like the opera for which it is named, it brings to the eye in color tones the same joy and happiness that is derived from hearing the arias of the beautiful opera. Soft horizon-yellow washed with overtones of daybreak-pink tint color the flowers in the the most beautiful manner. When the trusses are fully open and expanded Mme. Butterfly might well be considered one of the finest.

igoletto Each 75c, Six \$4.00, Doz. \$7.50 This variety is unsurpassable in its color Like Aida, Rigoletto produces a beautiful mass of florets. As to fineness and quality, as far as the flower is concerned, there is little distinction except in color. Rigoletto is pure canary-yellow when first opening, passing to light lemon-yellow as the flowers develop. It is particularly lovely when the heads burst into bloom above the bright green foliage. Rigoletto far surpasses R. Wallace, which for years was considered the best of the yellow Cannas.

NEW GIANT CANNAS IN MIXTURE

We have about seventy different varieties of the New Grand Opera Series of Cannas. They are a selection made from thou-sands of seedlings, most of which have been destroyed. From the seventy we have selected six of the best which are now offered. The remaining varieties are perfectly beautiful but it would be unwise to introduce them as there would be too much similarity of color. Instead of destroying them we decided to offer them to our customers in a mixture, each one a different kind, yet colors so selected that they will form a beautiful pastel mixture.

Grand Opera Cannas in Mixed Colors

6 for \$3.65, 12 for \$6.75, 25 for \$12.50, 100 for \$47.00

STANDARD VARIETIES OF CANNAS

aliente Three \$1.10, Doz. \$4.00, 100 \$25.00 Giant flowers of intense scarlet. Bronze foliage. 4 ft. Caliente

Richard Wallace
Golden yellow. Green folioge. 4 ft. Three 85c, Doz. \$3.00, 100 \$20.00

Salmon Beauty Three \$1.10, Doz. \$4.00, 100 \$25.00 Giant flowers of soft salmon-pink. Green foliage. 4 ft.

The President he President Three 85c, Doz. \$3.00, 100 \$20.00 Enormous scarlet flowers. Green foliage. 4 ft.

[186]





Lilium Speciosum Magnificum



Lilium Regale



Lilium Auratum

Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the stranger varieties gives you enjoyment and satisfaction like that of collecting rare jades and porcelains.

Lilies are beginning to take their rightful place in American gardens, large and small, not only for their beauty but because of their challenge to the gardener's originality and skill. As a group they are not the easiest flowers to grow; but in the past 20 years or so it has been demonstrated that they are not particularly difficult

either-just enough so to stimulate gardening interest. And they pay well in distinctive results, a steady parade of changing bloom from June to late September.

Lilies, unlike Narcissus bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on their culture, which will be sent to you upon receipt of 25c. Because of the lack of knowledge and the carelessness of many planters, we do not guarantee Lilies to grow. We do, however, guarantee to supply you bulbs in good condition and will replace without charge any damaged bulbs, immediately upon hearing from you.

Lilium Centifolium Olympic Hybrids

American Grown

Centifolium "Olympic Hybrids"

These magnificent hybrids are quickly replacing the Regale Lily. As they are grown from seed, there is a pleasing variation in flower form as well as coloring. Some show a cool sea-green, others delicate shell-pink. as coloring. Some show a cool sea-g Many are tinted soft shades of yellow.

Top Size, Strong Flowering Bulbs, 6 to 7 inch circum. Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50, 100 \$33.00

Mammoth Size, Strong Flowering Bulbs, 7 to 8 inch circum. Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00, 100 \$42.50

Giant Size, Flowering Bulbs, 8 to 9 inch circum. Each 75c, Three \$2.00, Doz. \$7.50, 25 \$15.00, 100 \$52.50

Lilium Regale

One of the most beautiful and one of the easiest of Lilies to grow, it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 24 flowers.

Flowering Bulbs, 7 to 8 inch circum. Each 35c, Three 90c, Doz. \$3.00, 25 \$5.50, 100 \$20.00

Flowering Bulbs, 8 to 9 inch circum. Each 45c, Three \$1.30, Doz. \$4.25, 25 \$7.75, 100 \$27.50

Flowering Bulbs, 9 to 10 inch circum. Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple, sending up its flowering stems year after year in increasing numbers. increasing numbers

Speciosum album Beautiful snow-white with golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful

Large Bulbs, 8 to 9-inch circum.

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50

Speciosum magnificum Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Large, No. 1 Bulbs Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50 Mammoth Size Bulbs Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00

Lilium Auratum

One of the finest and most outstanding Lilies. A well grown clump of Auratum Lilies is a marvelous sight. The flowers are large, often seven to eight inches in diameter, borne in clusters of 6 to 12 blooms on a 3-foot stem. They are ivory-white with broad golden band, recurving petals and delightfully fragrant, blooming July to September. They dominate the garden at that time.

Flowering Bulbs, 8 to 9 inches Each 45c, Three \$1.30, Doz. \$4.50, 25 \$8.25

Flowering Bulbs, 9 to 10 inches Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00

Flowering Bulbs, 10 to 11 inches Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50

Lilium Centifolium Hybrids Grown in Holland

Splendid work has also been done in developing a fine strain of Centifolium Lilies in Holland.

Beautiful flowers are produced from bulbs imported from abroad. The bulbs are spotlessly clean and healthy, vigorous and long-lived. They differ from the Olympic Strain in color only. Great emphasis has been placed in Holland in producing bulbs which would give pure white flowers. Therefore, Holland grown Centifoliums do not contain the shadings of white and blush as are noticeable in the Olympic Strain.

Mass production abroad is responsible for a considerable reduction in price. Here is a real opportunity to obtain a fine planting of Lilies at a modest price. All sizes offered will produce an abundance of flowers.

Dutch Centifoliums, 7 to 8 in. circum. Three 90c, Doz. \$3.00, 25 \$5.60, 100 \$21.00

Dutch Centifoliums, 8 to 9 in. circum. Three \$1.30, Doz. \$4.40, 25 \$8.00, 100 \$28.50

Dutch Centifoliums, 9 to 10 in. circum. Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00

MID-CENTURY HYBRID LILIES IN MIXED COLORS

For the past few years we offered a number of named varieties of the Mid-Century Lilies. The response was so overwhelming that we found ourselves oversold even before the normal season opened. This year with still only limited quantities available of the named varieties, we decided to offer a mixture consisting not only of the kinds offered but including hundreds of fine hybrids as well. We guarantee this mixture to contain only the choicest of our new hybrids in a range of most brilliant colors.

Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50, 100 \$33.00



Ranunculus, Giant Wayside Gardens Hybrids

MONTBRETIAS

Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late summer and autumn. Rich soil helps to grow tall spikes. A liberal amount of well-rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. Bulbs may be left in the ground over winter with reasonable protection of strawy manure or garden litter. South of Philadelphia no protection is required.

Mixed Colors and Shades $Six\ 95c,\ Doz.\ \$1.50,\ 100\ \10.00 Montbretias lend themselves particularly well to be grown in a mixture. The colors range from shades of yellow, orange, bronze, copper to fiery red. The effect from such a mixed planting is most pleasing, and of course, they make choice cut flowers.

HARDY AMARYLLIS

Halli (Lycoris squamigera) Each 70c, Three \$1.90, Doz. \$7.00
Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate filac-pink shade. The bulb is perfectly hardy. Cover crown about 4 inches.

PANCRATIUM

Maritimum Six \$1.40, Doz. \$2.50, 100 \$16.50 Little known midsummer flowering bulb. In July and early August it produces stems about $2\frac{1}{2}$ to 3 feet tall on top of which grows a cluster of pure white flowers not unlike those of the Ismene Celathina. It is of easiest culture and handled the same as Gladiolus bulbs; should be taken up before winter and stored in a dry, warm place until spring. They multiply readily.

RANUNCULUS - Buttercup

Giant Wayside Hybrids

Doz. 90c, 25 \$1.65, 100 \$6.00

The largest and most magnificent strain ever offered. Giant double and semi-double, Peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink—in fact every desired color is included in this mixture. Not reliably hardy north of Washington, D. C.; except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting.

SPREKELIA - Aztec Lily

Formosissima Each 75c, Six \$4.00, Doz. \$7.50, 100 \$55.00 Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. This is one of the few Amaryllis bulbs which may be left out in the garden south of Washington over winter with reasonable protection. It multiplies rapidly and makes a brilliant splash of color in the border.

TIGRIDIA - Shellflower of Mexico

Pavonia Mixed Six \$1.10, Doz. \$1.75, 100 \$11.25 Few flowers are more gargeously colored or so beautiful. Plant in sunny position in a flower border in well drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms middle of July to September.

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs after all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well drained soil and a sunny location.

Single Mexican Early Everblooming Three 75c, Doz. \$2.35, 100 \$15.50 White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

ZEPHYRANTHES - Zephyr Flower or Fairy Lilies

Beautiful dwarf, bulbous plant, very effective for massing in the border, flowering with great profusion during the summer. They are also suitable for pot culture and rock garden.

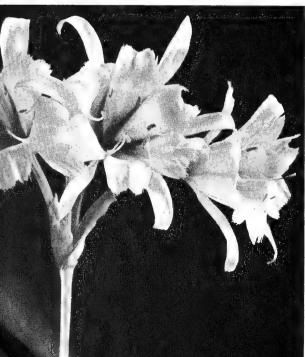
Candida Six 80c, Doz. \$1.20, 100 \$8.00 Pure white.

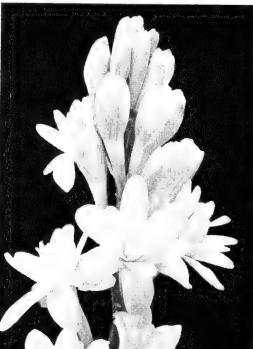
Grandiflora (Carinata) Each 55c, Six \$2.75, Doz. \$5.00, 100 \$35.00 Large, rose colored.

Pancratium Maritimum

Tuberose, Dwarf Pearl

[190] Hyacinthus Candicans (See page 18







Cactus and Decorative Dahlias

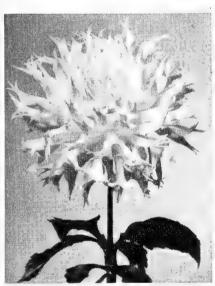
Including some of the best European introductions.

The American Dahlia Society has adapted a classification of all Dahlias according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: C.—Cactus; F.D.—Formal Decorative; I.D.—Informal Decorative; I.C.—Incurved Cactus; S.C.—Semi-Cactus.

Explanation: Figures 9 x 5 means diameter of flower is 9 inches; depth of flower is 5 inches.



Mrs. E. J.



Clariam Fancy



Clariam Royalty

LARGE FLOWERING DAHLIAS

Allways. (I.C.) A well-formed straight cactus with beautiful flowers of Empire-rose with salmon at centers. Petals are well rolled and have good substance. A great number of flowers are produced from midseason until frost. Size 9 × 5.

Axford Triumph. (I.D.)

A large flowered Australia variety which is be-Each \$1.50 coming very popular. Color is autumn tan. Shows up well in the autumn sunlight. Size is 11×4 . Each \$1.50 B & B. (F.D.)

The handsome formal flowers of rich lavender tint have good depth as well as high full center and excellent substance. Stems are stiff, 8 to 10

inches long. Size 9 x 5.
Blue Horizon. (I.D.) Each \$1.00 Blooms are quite large with good form. Color is French violet; plants bloom very freely. Size 9 x 4.

Each \$1.00 Bride's Bouquet. (F.D.) The white flowers are clean and purest white as well as of heavy substance. The 10 to 12-inch stems are cane-like and strong. Size 9 × 4.

Capitol City. (S.C.) Each \$2.00 The large semi-cactus flowers have exceptional substance and are a lovely shade of lavender. Numerous petals give the flowers, which are borne on stiff stems, a very full appearance. Plants are free branching and produce a fine quantity of flowers the area. quantity of flowers throughout the season. Size 10×7 .

Carlisle's Beauty Queen. (S.C.) A very lovely bright pink of excellent substance with an almost pure white center. Flowers grow on strong sturdy stems. Size 9 x 5. Cherokee Brave. (I.D.)

We consider this the best of large exhibition red varieties. The flowers are oxblood-red and hold their color well in hot weather. It blooms quite early and continues throughout the entire season. Size 11 x 5.

Clariam Fancy. (S.C.) A semi-cactus with broad laciniated petals of excellent substance. Color is bright yellow at the center shading deeper and suffused with rose on outer portions of petals. Reverse has a deeper rose suffusion showing on the twisting petals. Size 8×4 .

Clariam Forever. (S.C.) Particularly popular and desirable because of its excellent color. The handsome flowers are a clear delicate shade of pink without a trace of any other shadings or overtones. It is bright, clear and clean. Stems are stiff and plant is free flowering, producing its beautiful flowers until frost. Size 10 x 5.

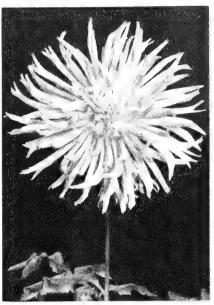
Clariam Royalty. (C.) Each \$2.00 A very large purple cactus. Reverse petals are lighter. Flower is very full petaled, keeps well and has very strong stems. One of the best of its class. Size 10×6 .

Class. (F.D.) A superb variety. Class is one of the few formals which remains formal at all stages of maturity. This lovely medium yellow produces good quantities of flowers. Size 10×5 .

Connie Casey. (C.) Medium sized flowers composed of laciniated petals. The color is a light golden buff. Excellent for garden display and cutting. Long last-

ing. Size 8 × 4.

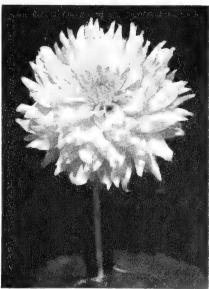
Darcy Sainbury. (F.D.) This outstanding variety is the most popular of all white Dahlias for exhibition. Its pure white color and free flowering habits make it an excellent garden subject. Flowers are quite large and have all of the qualities of an excellent Dahlia. Size 9 x 4.



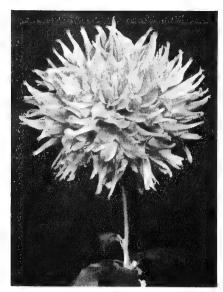
Allways



Connie Casey



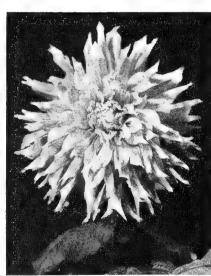
Clariam Forever



Capitol City



Golden Treasure



Jane Lausche

D-Day. (F.D.) Each \$1.00 A true pink. Medium size; excellent for cutting. Always a candidate for the "best bloom" classes at shows. Tall and very productive. Flowers well formed with good substance. Size $7 \times 3 \frac{1}{2}$.

Deuil du Roi Albert. (F.D.) Each \$1.00 The flowers are pansy-purple tipped white. Petals are narrow and long. Stems are slender, stiff, and erect. Very free flowering, excellent for cutting. Size 7 x 4.

Dorothy Geer. (F.D.) Each \$1.00
This is one of the most attractive Dahlias. Flowers are medium size, light rose-pink shading lighter toward the tips. Blooms are almost always of perfect quality. Size 7½ x 4

of perfect quality. Size $7 \frac{1}{2} \times 4$. Edgar A. Guest. (S.C.) Each \$1.00 A well-formed sulphur-yellow semi-cactus. It is a very profuse bloomer. The superb medium size flowers are carried well above the plants on good stems. Size $8 \frac{1}{2} \times 5$.

Ella May. (C.) Each \$1.00 An excellent purple cactus of medium size. The flowers keep very well when cut and are always of excellent quality. Size 7×3 .

Faithful. (S.C.) Each \$1.00
This fairly large wide petaled semi-cactus is pure white and easy to grow. The plants are robust and produce an unusually great number of perfect flowers. Size 9 x 5.

Flaming Sunset. (S.C.) Each \$1.00 Medium sized flowers of excellent substance giving the flower a clean, trim appearance. The color is an attractive orange-flame with tan overtones. Size 8 x 4.

Golden Treasure. (F.D.)

The general color effect is gold. It is an excellent keeper when cut and is a very free and early bloomer. Ideal for cutting or a bright show in the garden. Size 8 x 4.

Hunt's Velvet Wonder. (I.D.)

One of the very best large, older varieties which is staging a come-back in garden and flower shows. The deep flowers have long broad petals of deep reddish purple shading to true purple. Size 11 x 7.

Jane Lausche. (S.C.) Each \$1.00
A very large flower of rosy mauve with one-third of each petal tipped white. Winner of many "largest bloom" awards. The plants are very fast growing and produce blooms early and in profusion until frost. A stand-out in the semicactus class. Size 10 x 6.

Jersey's Beauty. (F.D.) Each \$1.00
The most universally grown Dahlia in cultivation.
Eosine-pink flowers medium size. Size 7 x 4.

Jersey's Dainty. (C.) Each \$1.00 Still one of the most popular cactus varieties. An excellent white cactus for cutting and garden use. Size 7×4 .

Lady Alice. (C.)

A most unusual cactus Dahlia because of its deeply laciniated petals. The color, too, is excellent, deep golden bronze with metallic sheen. Blooms early and profusely and has good stems. A fine variety for cutting and most unusual garden display. Size 8 x 4.

Link's Blue Triumph. (F.D.) Each \$1.00 Lavender-purple flowers in great quantities on fine stiff stems make this a superb cut flower variety. A consistent winner in its class when shown at flower shows. Size 9 x 4.

Lynn Fontanne. (S.C.)

One of the very largest Dahlias. The color is spectrum-red with shades of carmine towards the tips and with chrome-yellow petaloids throughout the flower. A very strong grower, keeps well when cut. Size 11 x 7.

Michigan White. (S.C.) Each \$1.00
One of the very best of the large white cut flower Dahlias. The flowers are of oustanding substance, keep well and are produced in liberal quantities.

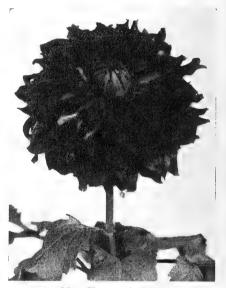
Mme. Elizabeth Sawyer. (C.)

An excellent Dutch variety of rose-pink. The nicely formed flowers are on long slender stems. Excellent for cutting and it makes a fine show in the garden. Size 8 x 4.

(Dahlias continued on page 195)



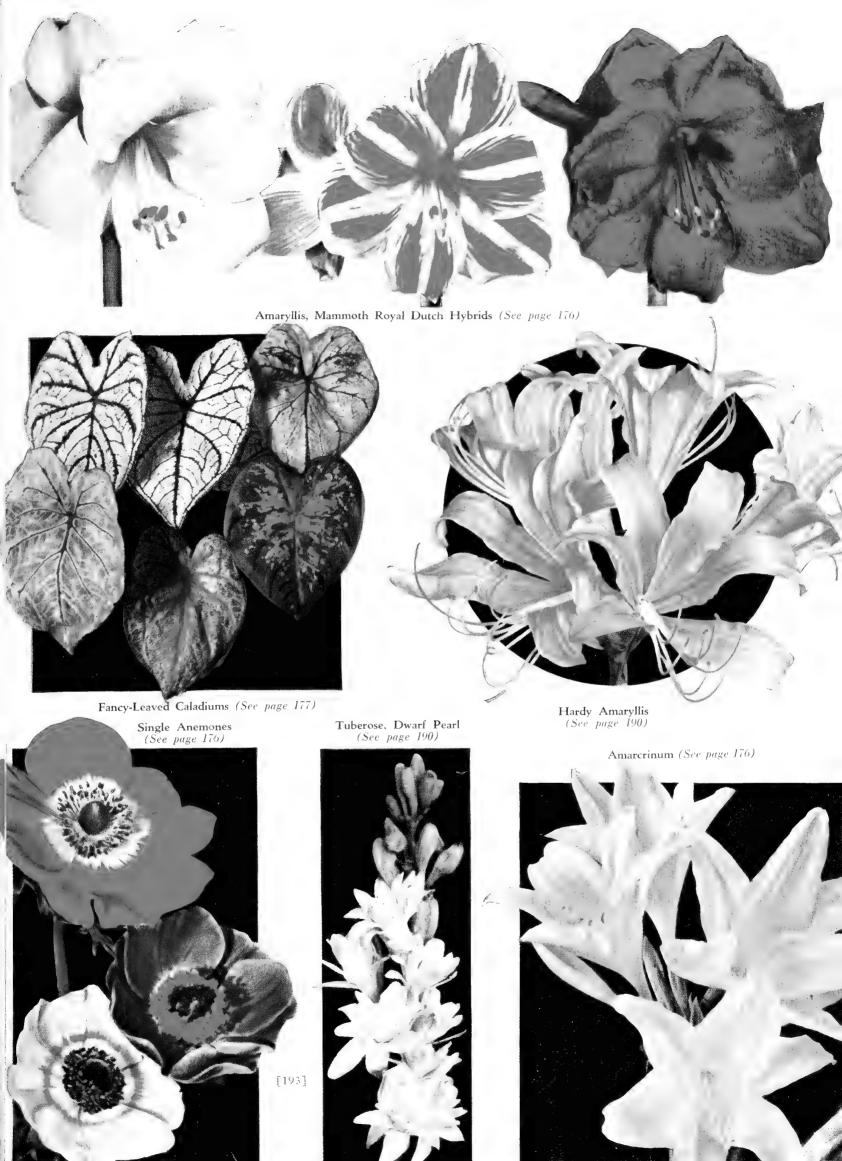
Lady Alice



Mrs. Hester A. Pape



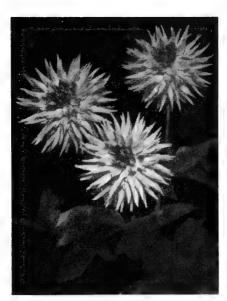
Peggy J.







Val's Delight



Nay Aug



Two-in-One

Mme. C. Jussiant. (I.C.) Each \$1.00 A French introduction of unusual size for its type. This variety is much in demand by exhibitors as it is one of the few good lavender cactus. Size 7×4 .

Mother Ballego. (C.)

Perhaps the best recent introduction from Holland. The bright scarlet flowers with tightly rolled tips that twist sideways give the flower an unusual distinctive appearance. Fine stems and substance.

Mrs. E. J. (C.) Each \$1.00 The bright rose-pink flowers have white centers and lightly tipped petals. Has won many awards and Certificates of Merit at many shows. It is early and prolific and is a very good cut-flower variety. Size 7×4 .

Mrs. Hester A. Pape. (I.D.)

Big bold reddish purple flowers of fine form on husky plants make this an outstanding garden variety. The color blends richly with autumn foliage. It is free blooming and easy to grow. A delight to the amateur. Here is one variety that always comes through. Size 10 x 5.

Nay Aug. (S.C.)

A beautiful cactus type Dahlia that has the fine habit of producing almost all exhibition flowers of perfect form. The color is a handsome shade of rose softly fused with shades of chrome-yellow. The general effect is pink. Stems are rigid, holding flowers firmly above foliage. Size 8 x 5.

Nicky. (S.C.)

A very outstanding medium sized scarlet-red. The flowers are side facing on very strong stems. Produces an unusual quantity of flowers that are particularly good for cutting. Size 8 x 4.

Oakleigh Champion. (I.C.)

The large flowers are a blend of burnt orange and soft pink with lemon suffusions at the base. Petals are laciniated and twisted. An excellent grower of unusual coloring. Size 9 x 4.

Ogden Reid. (I.D.)

The very large informal flowers are borne on long slender stems. The plants are vigorous and are profuse bloomers. The general color effect is "ashes of roses." Size 10 x 5.

Peggy J. (C.)

Reach \$3.00

The delicate coloring and artistic formation of the flower make this one an instant hit with all who see it. The flowers have tightly rolled petals which are laciniated at the tips. Center of flower is white with the outer third of the petals delicately suffused lilac to light lavender. Size 7 x 3½.

Pink Giant. (I.D.) Each \$1.50 A great favorite with all Dahlia growers. The fine flowers are bright clear rose-pink and large. A very impressive variety. Size 9 \times 5.

Rhythm. (I.C.)

Delicately colored cameo-pink suffused soft rose. Petals are serrated, giving the flowers added character. Very useful as a cut flower and a consistent good garden variety. Size 8 x 4.

Ronnie Lee. (S.C.) Each \$1.00 The large blooms are scarlet-red and salmon-orange. It is one of the best varieties of its color. Size 10 \times 6.

Santa Claus. (I.D.)

A bi-color of scarlet tipped white and with scarlet overlaid buff-yellow. Petals are pointed and whirling, giving a pinwheel effect. A most unusual flower. Size 7 x 3.

Son of Satan. (I.C.) Each \$1.00 This intense flame-red is one of the largest and brightest incurved cactus and will produce flowers up to 12 inches in diameter. Sensational in any garden. Size 10×5 .

Supreme Command. (F.D.) Each \$1.00 Bright scarlet-red with a bronze sheen. An excellent grower with always lots of blooms. Size 9 \times 6.

The Cardinal. (S.C.) Each \$1.50 The flowers are bright cardinal-red. A very strong grower and the flowers stand out well from the foliage on perfect stems. Size 9 \times 5.

Two-in-One. (S.C.) Each \$1.00 An excellent cut flower of oxblood-red. One of the very first to bloom. Petals have good substance. Occasional blooms are bicolors tipped white. Size 6 \times 4.

Valley Queen. (I.C.) Each \$1.00 An unusual combination of red, shades of brown, mahogany, and tan giving it a smoky appearance. Blooms are large and of good quality. Size 10 \times 5.

Val's Delight. (S.C.) Each \$3.00 The dark red semi-cactus blooms have a light purple shading on the reverse of the petals which is also very evident at the centers of the flowers. It blooms early, bears its flowers on stiff stems and is altogether an exceptionally fine Dahlia. It scored very high at the Dahlia Society trial grounds. Size $91/2 \times 5$.

Victory. (F.D.)

The bold flowers are rose-pink with gold suffusion. This is a very formidable flower in the formal pink class and is an excellent variety for the garden. Size 8 x 4.

Virginia B. Taggert. (F.D.)

A big formal pink flower larger than most makes this a bold outstanding variety. Flowers normally 11 inches in diameter and more than 5 inches deep can't fail to make an impression. Stems are strong and erect, a foot or more long, holding flower in fine position. Here is a show flower. Size 11 x 5½.

Virginia Rute. (S.C.)

Flowers are deep velvety red and of neat formation. Petals are broad and rolled to a point at the tips. Blooms are held high above the foliage making it a big and outstanding garden subject. Size 11 x 6.

Wanda Meade. (I.D.)

An especially good garden variety. Color is scarlet-red tipped white with crinkled petals. Keeps very well. Plants are neat and bloom freely. Size 6 x 3.

White Winner (I.D.)

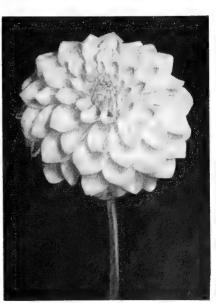
White Winner. (I.D.)

Handsome flowers grow on long stems and are full centered with petals of heavy texture. The vigorous plants are covered with flowers from early in the season until frost. A variety which is not bothered by hot weather. Size 7 x 3.

Zero. (F.D.) Each \$1.50 Well formed white flowers with slightest flush of lavender at center and sometimes near tip of petal. Blooms grow on unusually long stems, making it a perfect cutting variety. Plants are big and spreading, and produce a large number of fine flowers. Size $8 \times 3 \frac{1}{2}$.



Virginia B. Taggert



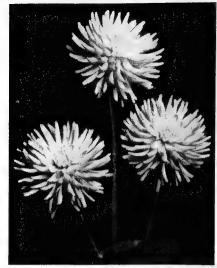
Zero



Ruby Charm



Princess Royal



Hazel Harper

Miniature Dahlias

These Miniature Dahlias are of various forms and types, being merely "vest-pocket" editions of the large flowered Decorative, Cactus and other types. Unexcelled for planting in the border because of their dwarf growth and free-blooming qualities. They require little disbudding, if any. Their value as cut flowers assures them a place in every garden.

Each 75c Andrea's Orange. (S.C.) This bright orange miniature is by far the most popular in this un-usual shade. Excellent for cutting. Blends beautifully with autumn

A dainty variety. Flowers are flushed scarlet. Excellent for cutting.

Favourite. (S.C.)

Each 75c The handsomely formed flowers are buff tinted. The serrated petals give the flowers an unusually attractive appearance.

Fuchsia Gem. (S.C.)

Fuchsia Gem. (S.C.)

This small well-formed fuchsia-colored variety is excellent for cutting and makes a very showy garden subject.

Geneva Crystal White. (S.C.)

Flowers are pure white and have perfect form and substance. Plants are tall, making it an ideal variety for a perennial border.

Hazel Harper. (C.)

The bright clear pink flowers have well marked white centers. It is a cheerful variety and will add color to any perennial border in late summer and early fall. Does well cut.

Ike. (F.D.)

Each \$1.00

Each \$0.00

A rather large, tall growing miniature with deep blood-red flowers.
The tips of the petals are slightly notched. Of distinct appearance in the garden as well as in flower arrangements.

Lilly Belle. (F.D.)

Each 75c

The soft pink flowers have lighter centers. Excellent as a cut flower and very colorful and bright in the garden.

Lombard's Violet. (S.C.)

A daintily formed purple semi-cactus. Stems are long and slender. It is an excellent cut flower. Goes well with autumn foliage.

Each 75c

Princess Royal. (F.D.)

Mallow-purple with darker center. A colorful addition to any perennial or annual border where late blooms and purple coloring is needed.

Ruby Charm. (C.)

Brilliant ruby-red. An outstanding variety in the garden and a consistent winner at shows. Goes well with white.

MINIATURE DAHLIAS MIXED

These are particularly well adapted for cutting. While the flowers resemble the big ones in form, they are much easier handled in vases and last longer when cut. This mixture consists of a fine range of colors. $Six \ \$2.50,\ Doz.\ \$4.50,\ 25\ \$8.50$

OTHER SMALL DAHLIAS

Bishop of Llandaff An unusual and attractive flower, petals bright scarlet with deep garnet center. Foliage is lacy, of a reddish bronze color. Wonderful for land-scape effects and home arrangements. Popular as a cut flower.

Each 75c Might be called an anemone-type Dahlia. Grows low making it a good garden subject. The 3-in. flowers consist of a single row of fawn color petals around an orange-pincushion center. An attractive novelty.

BALL TYPE DAHLIAS

Clara Clemons Always a big attraction in the garden as well as one of the best cut flowers. The red-tipped white flowers are striking.

Each 75c An unusual miniature ball Dahlia, very dark red (almost black) in color. A hand-picked variety for unusual flower arrangements.

Orange Glow Each 75c The flower petals are orange-edged red. This coloring along with perfect form and rich green foliage gives a most striking color effect.



Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

Betty Ann Ball-shaped flowers of soft rose-pink with a touch of lilac. Plants are vigorous and produce a great many flowers. $Each\ 50c$

Bronze Beauty

The small blooms are borne prolifically on stiff stems. Color is autumn shade of bronzy orange. Unsurpassed as a cut flower. Clover

A very small flowered variety of white faintly tinted pink, resembling a clover blossom. Excellent for the perennial or annual border.

Little David Each 75c Reddish orange blooms of perfect form. Flowers freely; fine for both cutting and garden.

Each 75c

**Each 75c Little Edith Each 75c The small flowers are golden yellow with deep red shadings at the tips of each petal. Quite distinct and outstanding.

Little Marvel

A superbly formed vivid red pompon, is good for cutting. It makes a fine show in the garden.

Morning Mist
A very popular white pompon. The flower petals are generously edged lavender. Although the flowers are large, it is one of the best for cutting.

Each 50c

Sherry
The deep purple flowers are almost round and very attractive. Plants are sturdy and produce a most liberal quantity of flowers. $Each\ 50c$

the deep purple flowed duce a most liberal quarter Yellow Gem

One of the finest light colorful in the garden. finest light yellow varieties. The flowers are excellent for cutting. Cheerful and

POMPON DAHLIAS IN MIXTURE AS ILLUSTRATED

This mixture contains many more varieties besides those offered here. A colorful selection that will provide you with an endless variation of colors. Perfect for cutting. Six \$3:00, Doz. \$5.50, 25 \$10.00





Kills Moles in the Ground No Traps—No Gas No Exposed Poison



To quickly eradicate the entire family of moles, place these pellets in all visible runways, at intervals of two feet. Moles readily seek these pellets, eat them and lets, eat them and die. These pellets, if placed around

if placed around the edge and throughout a freshly made flower bed, will eliminate the loss of bulbs or plants. Keep an ample supply of Force's treat new runways as soon as they appear.

Pkg. Pkg. 185 Pellets . \$1.00 875 Pellets . \$3.25

EEZY-WEAR GARDEN GLOVES

Durable Dirt-Proof Washable Comfortable All Leather

These popular gar-den gloves are made from select kid leather specially processed to render it soft and pliable—as well as durable. Permit al-

durable. Permit almost bare-hand freedom with perfect comfort, yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition. Economical—outwear 6 pairs of ordinary fabric gloves.
Ladies' Small—for hand size 7.
Ladies' Medium—for hand size 8.
Ladies' Large—for hand size 9.
Men's Medium—for hand size 9.
Men's Medium—for hand size 9.

Second per pair

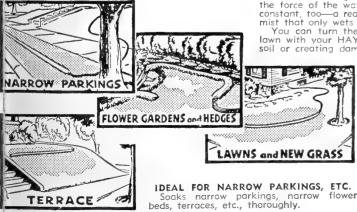
\$2.00 per pair

SOIL SATURATOR

Puts the Water on the Ground Where it Belongs

175

TERRACE





LONG LIFE PLANTUBS

Made from long life California redwood of To assure long life bands are heavy brass. T add a lot to the appearance of your porch. 14-in. Plantub 16-in. Plantub finest quality of tines. ... These tubs will **Each**



G. S. "MASTER" SPRAYER

Unusually sturdy and easy to use. Weighted end of 5-foot hose is placed in pail containing the spray mixture; all-brass telescoping nozzle projects a spray from a fine mist to a 30-foot stream. Adjustable, non-clogging nozzle with goose-neck for getting under foliage. Easily cleaned. Will not wear out or break; with reasonable care should last a lifetime. Full instructions included. Each \$8.95.

WAYSIDE GARDENS GARDEN TROWEL

WORLD'S BEST Wide, Short Blade, Short Shank Does Not Tire Wrist Used at WAYSIDE GARDENS

Easily the most practical, efficient garden trowel obtainable today. It was chosen by unanimous vote of WAYSIDE gardeners after unanimous vote of WAYSIDE gardeners after experimenting with many models especially made for us. It is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, with wide, short and heavy, unbendable and unbreakable blade, and practically no shank at all—result: women customers of WAYSIDE declare they use this wonderful trowel for hours with no tiring of wrist. Richard Wright, Editor of House & Garden, says it is "tops."

This revolutionary trowel is not available in stores but sold exclusively by WAYSIDE GARDENS. Order one today. You will like the smooth, strong wooden handle, easy grip and fine balance. They make practical gifts.

Each \$2.00, Three for \$5.50.

HAYES SPRINKL-AIR NOZZLE

This new sprinkler noz-



This new sprinkler nozzle operates on the little known but well-proved principle of putting air into the water to deliver gentle, rainlike, beneficial drops that sook in without any washing effect.

The HAYES SPRINKL-AIR thus delivers the water from your hydrant in full volume, because the air introduced into the nozzle through the cleverly designed vents breaks up the force of the water regardless of pressure. Its delivery is constant, too—a really drenching, natural rain, not a miserly mist that only wets the surface of the ground.

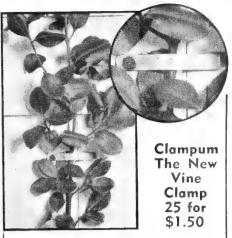
You can turn the water in full force on a newly seeded lawn with your HAYES SPRINKL-AIR without washing away soil or creating damaging rivulets. \$1.75 each.

APPROXIMATELY 25% MORE EFFICIENT

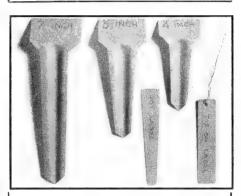
All the water is placed where it will do the most good. Water bills are greatly reduced. And last but not least, the ground is scaked but not the foliage, reducing to a minimum mildew, black spot, and many other leaf troubles caused by overhead sprinkling. sprinkling.

Offered in Two Lengths

30 feet long 50 feet long 6.00



clever, inexpensive and efficient flex-A clever, inexpensive and efficient flexible rust-proof metal clip to hold vines in place on brick, concrete, or wooden walls. Something you have been looking for. 25 clamps for concrete or brick walls or wooden walls. Price, \$1.50.



THE PERFECT LABELS Permanently Legible

Can Be Used Again and Again Can Be Used Again and Again

Marked with ordinary lead pencil these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. The material is indestructible. The beautiful graygreen color blends perfectly with the garden picture. They should be set deep in the soil with only the marking space showing. Thus they are inconspicuous and do not interfere with weeding and cultivating. Markings are erasible with pencil eraser. Tie-on labels are supplied with wires in convenient bundles ready bent for attaching.

Perfect Border Label, 5-inch: 25 for \$2.90, 100 for \$11.00.
Perfect Rock Garden Label, 4-inch: 25 for \$2.35, 100 for \$8.70.
Perfect Show Garden Label, 7-inch: 25 for \$3.60, 100 for \$13.50.
Perfect Tic-On Label, 3/4 x 31/2-inch, with wires: \$4.25 per 100.
Perfect Pot Label, 3/4 x 4-inch, tapered: 100 for \$3.50.

ROSS ROOT FEEDER AND **IRRIGATOR**

For watering and feeding—puts water and fertilizer directly to the roots producing healthier, more vigorous growth on Roses, shrubs, growth on Roses, shrubs, and trees. Needed all season—in spring a quick booster for old and new plantings—in summer assures supply of food and water during dry spells—in fall abundant moisture at



abundant moisture at roots insures against winter damage. Just place a cartridge in the cramber, attach feeder to hose, and push into the soil.

ROOT FEEDER. Precision built and durable; 34 inches long. Complete, with a dozen nutrient cartridges. \$4.95.

NUTRIENT CARTRIDGES. (8-16-8.) Concentrated, complete plant food for general garden use. Doz. \$1.00.



The Wayside Gardens Spray and Spray Gun

The Multi-Purpose Garden Spray

We have the same problems in our garden that you have in yours, the difference being one of size only. You have, say, a one-acre garden. We have a 400-acre garden—almost one square mile of plants and flowers, therefore the kind of spray we use for plant diseases and insects, as well as the method of applying, MUST BE THE MOST PERFECT OBTAINABLE. We simply MUST have the very best because of the size of our investment in this 400-acre garden, along with the expense of the labor to look after it. In obtaining this finest of all sprays we felt that no expense in experiment and research was too great so long as it protected a still greater investment. It proved to be time, effort and money well spent and we do not believe that any gardener can afford to be without this combination Spray and Spray Gun.

Like most all really practical inventions, the method of operation and applying the Spray is as simple and easy as its use is effective.

TO THE SPRAY GUN IS ATTACHED A SMALL STRONG GLASS JAR CONTAINING CONCENTRATED INSECTICIDE. IT ATTACHES TO YOUR GARDEN HOSE AND MIXES WITH THE WATER COMING THROUGH THE NOZZLE. No matter what the force of the stream the mixture is always made in the proper proportions.

The simple application of this high quality Spray once every 2 weeks during the summer will do more to control plant disease and insects than any other thing we know of to date. It can

and should be used freely, even if applied directly to open

flowers—it can do them no harm. Loaded and ready to spray the Spray Gun weighs less than 3 pounds.

If Wayside Gardens Spray is regularly used on your Roses, you will obtain finer results in keeping your Rose plants clean and free from black spot than you have been able to do in the past. As in all spraying, it's essential to reach the under part of the leaves as well as the top.

It is in our opinion not necessary to use any other spray or dust in the average garden if you use Wayside Gardens Spray. Detailed (but simple) instructions accompany each order.

Multi-Purpose Garden Spray Powder is now put up in convenient 1-ounce units which makes measuring simple and accurate. One ounce of Spray Powder makes 2 gallons of finished Spray of sufficient strength for normal spraying. For heavy infestations, use double the amount of powder, and please remember, "One ounce of prevention," etc.

Combination of 6 Gal. Spray Gun and 1 lb. of Spray Powder (Powder divided into sixteen 1-ounce packages) for \$12.00.

10 Gal. Spray Gun, \$12.75

Spray Gun may be used also in spraying all other insecticides.

"Wayside Gardens" Garden Dust KEEPS OUR ROSE PLANTS CLEAN, IT WILL YOURS ALSO

"Wayside Gardens" Garden Dust is a mighty fine combination of the recently discovered insecticides. We use it at Wayside and keep our plants clean and healthy without much difficulty. To make a report here of what goes into this dust is more or less pointless. What is important is that it does a perfect job for us and we know it will for you. We are not so much interested in a little profit from an insecticide as we are interested in seeing that whatever plants you buy

from us or what flowers you already have, grow well and give you pleasure. It is for this reason we make this dust available to our customers. Prevention is better than a cure so dust frequently and dust sparingly for best results.

4	lbs.	Garden	Dust	 							. 9	5	4.6	55	
		Garden													
		Garden											7 -		

Swiss Whirlwind Duster

From Switzerland, we have imported a fine, small dusting machine which beats anything and everything we have ever come in contact with. It is made from plastic and aluminum, is light as a feather and operates beautifully without effort. Does not spill clods of powder but blows a fine even mist-like dust which gives complete coverage. We have discarded all our old equipment for greenhouse dusting and now use a few of these. This duster sells for \$14.00 and is worth every penny of it.

We offer the Swiss Whirlwind Duster for \$14.00.

Combination of Whirlwind Duster and 4 lbs. of Wayside Gardens' Garden Dust for \$17.00.





WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

For Bulbs, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is whole-heartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery of plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invari-

ably, they ask us the same question:
''To what do you attribute the superior qualities of your flowers?''

And invariably our answer is the same: "The chief reason for the high quality of Wayside products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions. . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAY-SIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

We Learn from the English

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

'A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food—one that sinks deeply into the soil for the grass or plant roots to go after. That is where the moisture is, and you will find it unnecessary to water so much in summer."

WAYSIDE'S Exclusive Organic Plant Food is made from bone meal, dried blood, ground fish, and muriate of potash, in proportions recommended by the "old country" These long-lasting ingredients, heavy with lifeproducing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a vouthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beau-

Ideal for Roses and Hardy Plants

Also it is excellent for spading into the Rose beds when you are preparing the Rose bed for winter. Use it generously in your bulb plantings and in any hardy flower border

In late summer and autumn your soil is in better con-

dition than in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts-when Nature reanimates your bulbs and Roses next spring.

How to Use Wayside Organic Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals,

and other Flowering Plants, Shrubs, and **Bulbs.** In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers A Little Goes a Long Way

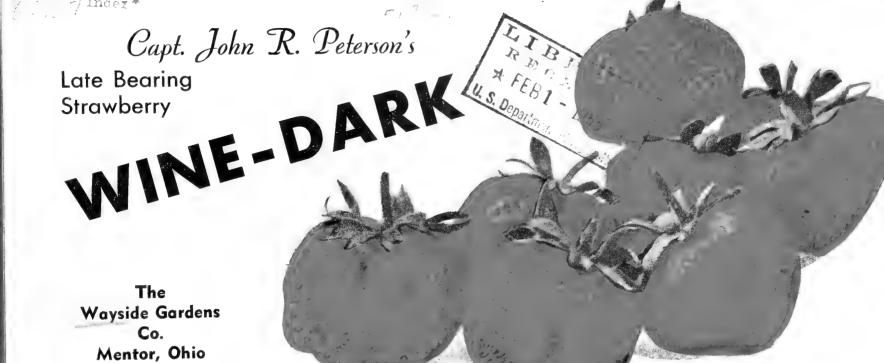
A 100-lb. bag for \$10.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00. Prices are F.O.B. Mentor, Ohio, and we ship by freight collect unless otherwise instructed.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.





A belia	INI	DEX	Pinks 40, 42, 43 Plant Food 175 Plantubs 197
Acer	Clematis 40, 124, 125, 130	Heuchera 56	Platycodon
Achimenes 176	Clethra 144	Hibiscus 50, 51, 141	Plumbago 61, 79 Plum, Flowering 166, 167
Acidanthera 176	Columbine 17 Coneflower 80	Holly	Plum, "Howard's Miracle" 123
Aconitum	Convallaria	Hollyhocks	Polyanthus
Agapanthus	Coralbells	Hosta 48	Polygonatum 10 Polygonum 11, 78, 131
Ageratum, Hardy 47	Coreopsis	Hyacinthus	Potentilla 153
Ajuga 10, 15 Akebia 124	Corvlus 144	Hydrangea 153 Hydrangea, Climbing 129	Poterium
Alkanet 17	Cotoneaster 132, 146, 147	Hypericums 154	Primrose
Almond, Flowering 161	Crab, Flowering 163-165 Crane's-bill 49	beris 57	Primula 78
Althea	Crataegus 153	llex 133, 154	Privet
Amaryllis 176	Cyclamen 40, 60	Incarvillea 57 Indian Paintbrush 65	Pulmonaria 79
Amaryllis, Hardy 190	Cydonia	Iris 57-59, 63, 64	Pyracantha 129, 161
Amarcrinum 176 Ampelopsis 124	Cypripedium 40	Ismene 185	Pyrethrum 79
Anchusa	D ahlias . 191, 192, 195, 196	Ivy 10, 124, 130	Quince, Flowering 146
Anemone 16, 176 Annual Plants 118, 119	Daisies, Michaelmas 24	Kerria 159	Ranunculus 190
Anthemis	Daisy, Painted 79 Daisy, Shasta 73, 74	Kolkwitzia 154	Raspberries 122
Apricots	Daisy, Transvaal 49	Laburnum 159	Rhododendrons 156 Rhubarb 120
Aquilegia	Daphne 151	Lady's Slipper 40 Larkspur 38, 39	Rhus 162
Arenaria	Davidia	Lathyrus	Robinia
Armeria	Delphinium 38, 39	Lavender 64	Rose-Acacia 170
Asparagus 120	Desmodium	Leadwort 61, 79 Leopardbane 41	Roses 11, 87-113
Asperula	Dianthus 40, 42, 43	Liatris 64	Rudbeckia 80
Asters	Dicentra 41, 44	Ligustrum 157-159 Lilacs 156, 159	S age Brush
Astilbe	Dictamnus 41 Digitalis 41	Lilies 188, 189	Salvia
Avens 49	Dogwood 145	Lilies, Fairy 190	Scabiosa 80
Azaleas 139, 140	Doronicum 41	Lily, Amazon 177 Lily, Aztec 190	Sea-Holly 47 Sea Lavender 81
Baby's Breath 49 Bachelor Button 24	Echinops 47	Lily-of-the-Valley 64	Sea-Pink 18
Barberry	Epimedium 10, 47	Linum 64	Sedum
7, 115, 132, 133, 135, 136	Erigeron 47 Eryngium 47	Lithospermum 65 Lobelia 65	Shasta Daisy 73, 74 Shrubs
Beard Tongue 72 Beauty Bush 154	Eucharis 177	Locust, Moraine 160	Silver Lace Vine 131
Begonias 177, 178, 179	Euonymus 10, 11, 129, 152 Eupatorium 47	Lonicera	Snakeroot
Bellflower		Lupine 65	Sorbus 170
Bergamot	False Dragonhead 78 Ferns 48	Lychnis 65 Lythrum 65	Spiderwort 61 Spirea 81, 170
Betonica	Fertilizer 175		Spray Gun 198
Bignonia 124	Feverfew	M agnolia 160 Mahonia 159	Sprekelia 190
Birch 124	Firethorn 129, 161	Mallow 50, 51	Spurge
Bittersweet 124 Bittersweet, Evergreen 10, 129	Flax 64	Malus 163, 164, 165	Stokesia 60
Blackberries 122	Fleabane	Maple	Stonecrop 81 Strawberries 120
Blanket Flower 49 Blazing Star 64	Forsythia 7, 151	Meadow Rue 82	Sumac
Bleeding Heart 41, 44	Foxglove 41 Fruits 122, 123, 163, 164	Meadow Sage 80 Mertensia 66	Sunflower, Orange 50
Bletilla 24	Fuchsia 153	Milfoil	Sunflower, Perennial 50 Sweet William 40
Blue Bells 66 Blueberries 122	Funkia 48	Mock Orange 161	-
Boxwood 132	G aillardia 49	Monarda	Taxus 133, 136
Boysenberry 122 Buddleias 142, 143	Garden Dust 198	Montbretias 190	Teucrium 81, 134
Bulbs 176-196	Garden Duster 198 Garden Gadgets 197	Mountain Ash 170 Mullein 84	Thalictrum
Burnet 79	Garden Spray 198	Myosotis	Thrift
Buttercup 190	Gas Plant 41	Myrtle 11	Thyme
C aladium 177 Calla 177	Gayfeather	N epeta 71	Tigridia 190
Callicarpa 144	Gerbera 49	Nierembergia 70	Tradescantia
Calluna	Germander 81, 134 Geum 49	Nursery Views . 1-5, 137, 138	Trillium
Camellia 116, 117	Gladioli 180-184	O enothera 72	Trollius 82
Campanula 26	Globe Thistle	Orchid, Hardy 24	Trumpet Vine 124 Tuberose 190
Campion 65 Candytuft 57	Globe Thistle 47 Gloriosa 185	P achistima 134, 159	
Candytuft, Persian 15	Gloxinias 185	Pachysandra 11, 72	Valeriana 84 Verbascum 84
Cannas 114, 186, 187	Goat's Beard 81 Golden Chain 159	Paeonia 68-70 Pancratium 190	Veronica 84, 85
Carnations	Grapes	Pansies	Viburnum
Catchfly 65	Grasses, Ornamental 50	Papaver	8, 9, 134, 168-170 Vinca 11
Catmint	Grass Seed	Peach, Flowering 167 Peach, Red Leaf 123	Vines 124-131
Centaurea 24		Pentstemon	Violas
Centranthus 84	Hawthorns 153	Perennial Gardens , 12, 13, 14	
Cercidiphyllum 144 Cercis 144	Hedges	Perennial Pea 131 Perennial Plants 15-86	W eigelas 170 Willow 134, 162
Chamomile 17	Helenium 50	Periwinkle 11	Windflower 16, 176
Chaste Tree 170 Cherries, Flowering 167	Heliopsis 50 Heliotrope, Garden 84	Perovskia	Wisteria 126, 127
Christmas Rose 56	Helleborus 56	Phlox 72, 75-77	Y arrow 15
Chrysanthemums 28-37 Cimicifuga 25	Hemerocallis 53-55 Herbs	Physostegia	Zephyranthes 190
	, 120		



"Wine-Dark" Strawberry is a fine new variety brought to its present state of perfection by Capt. John R. Peterson, owner of the well-known "Cape Codder Hotel" where it will be served for the first time to the guests during the summer season of 1954.

Falmouth, Massachusetts is famous for its Strawberries but Strawberry seasons don't last long. "Wine-Dark" does not ripen until other berries are finished, prolonging the season of fresh fruit as well as bringing you a delicious new flavor.

Instead of us telling you about this new incomparably flavored berry, we are going to let the Director of the Division of Markets of the State of Massachusetts express his opinion. Here are his observations and opinion.

- 1. It is an attractive, dark color.
- 2. It ripens solid color with no green tips.
- 3. It is large and reasonably even in size.
- 4. It fills the need of a late season berry.
- 5. It has a high sugar content and can be eaten without sugar or cream.
- 6. It is an unusually heavy berry without a puffy core; weighs about 20% more than ordinary berries.
- 7. It is apparently a heavy yielder with incomparable flavor.

The Wayside Gardens Co. Mentor, Ohio

"Wine-Dark" is a combination of various varieties, none of which are well known in this country, and some of them coming from Switzerland and South Africa.

It is generally agreed that there is need of new varieties in Massachusetts, and "Wine-Dark" bids fair to be the answer, or at least, one of the answers.

Mr. Webster was so impressed with the incomparable flavor of the fruit that he arranged at once to have the introduction of this new variety announced and fruit shown on television. Here is the opinion of the person who performed this task over Columbia's WEEI in Boston on June 26, 1953.

"Well! Those were the very best Strawberries I ever tasted! Both my mother and I agreed that they were so sweet and juicy that the best thing to do with them was to wash 'em and just eat 'em out of the basket . . . no sugar, no cream . . . just those wonderful Strawberries. Heard from Priscilla Fortesque and Mom Parker that they were positively the best ever! Thanks muchly, Mr. Webster . . . hope they're on the market soon."

The Wayside Gardens Co. Mentor, Ohio

The Wayside Gardens Co. Mentor, Ohio

ORDER FORM

for

"WINE-DARK" STRAWBERRIES

Arrangements have been made for the distribution of "Wine-Dark" Strawberries with

The Wayside Gardens Company Mentor, Ohio

Anyone who wants to grow this delicious fruit in his own garden, will please send their request to THE WAYSIDE GARDENS CO., MENTOR, OHIO.

Plants are priced as follows:

25	for				.\$ 6.	00
50	for				. 10.	00
100	for				. 18.	00



It's Easy to Order by Mail from Wayside

NEW CUSTOMERS ARE INVITED TO READ THIS PAGE BEFORE ORDERING

The business of Wayside Gardens is conducted each spring and fall with many customers and is based on confidence and co-operation. By its very nature, most of our shipping must be done during only a few weeks in each season. Based on many years' experience, we have worked out systems for handling plant materials expeditiously and correctly. However, to keep these seasonal rush periods down to a minimum, it is extremely helpful if you will order as early as possible.

When to Order

Send us your order as soon as you have made your selections. Do not delay mailing it to us! Much preliminary work must be done before the actual shipping of plants is possible. Nursery products are not manufactured but are grown so that in case of "short crops" early orders have first consideration. Most important, however, is the fact that early spring delivery and early spring planting produce the best results. Nursery products are best handled completely dormant and grow best when put into the ground early in spring before hot weather has arrived. When planting is to be done in the autumn, start as soon as stock is dormant and continue until the ground is frozen hard.

We Ship at Proper Planting Time

All plants, roses, shrubs or bulbs will be shipped at the proper time for planting in your locality. If there is a special date on which you would like to receive your order, mention it on your order blank. Weather permitting, we will comply with your request, but remember a "rainy" day can upset the best laid plans. If, upon receipt of package or bundle, you are not able to plant contents at once, open package to admit air, keep roots moist and store in a cool place, away from wind and heat. We pack carefully and a few days' delay in planting will not matter if you carry out the above instructions.

Shipping Directions

It is not possible to determine weights of shrubs or plants in advance; therefore, we have never included transportation charges in the purchase price of any of our products. Unless instructed to the contrary, we ship by Express, this being the fastest as well as the best method because large bundles rarely comply with postal regulations.

We can forward small orders by parcel post and, if wanted sent that way, add 10 per cent to value of order for postage and packing to points east of the Mississippi River and 15 per cent to points west of the Mississippi River. Packages traveling by parcel post containing perishable items shipped after May 1st are sent special handling. We pay the special handling charge.

Our Method of Packing

Shrubs, roses, bulbs and hardy plants are sent in separate packages, sometimes several weeks apart because they do not mature at the same time and are transplanted at widely differing periods. Perennial plants are never included in the same bundle with shrubs or roses. So do not be alarmed if you don't receive all you have ordered all in one bundle at once. This special notice is to save you unnecessary correspondence.

Small Purchases

We have based our prices of plants, roses, shrubs, and bulbs in this catalog on the assumption that orders received will be \$10.00 in value or more. If your purchase is for a lesser amount, it will be a privilege to serve you, but please add 50 cents service charge to your remittance. Handling small orders in any nursery requires a great amount of labor and is very expensive. Orders for less than \$10.00 for sundries or books do not require this extra 50-cent service charge.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Please avoid the use of currency as much as possible. Because of possible delay and the nature of the material involved, we do not like to ship any nursery stock C.O.D. but will if you insist.

Quantities and Prices

- 1 or 2 plants of one kind are sold only where each rate is quoted.
- 3 to 5 plants of one kind are sold at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.
- 6 to 24 plants of one kind are sold at the dozen rate.
 25 or more plants of one kind are sold at the hundred rate.

Wayside's Guarantee

- We guarantee each order we send out to be filled with stock of fine quality and to reach you in good live growing condition. If you are not entirely satisfied, return it at once and we will replace it free or refund your money.
- 2. Wayside stock is very carefully grown and handled. Under normal care and conditions it will grow and flourish. Of course, you would not expect us to replace free of charge stock lost due to conditions beyond our control, such as extreme heat or cold or possible neglect or lack of experience on the part of the planter.
- 3. However, if you will report losses due to the above-mentioned conditions within the period of 30 days, accompanying your report with remittance of one-half the original purchase price, we will be glad to send you new plants for those lost. Shipment of these items will be made at the earliest possible date or, better still, you can add them to your next order.

When reporting, state clearly quantity as well as variety. Replacements are made as soon as possible upon hearing from you.



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Vanside To Gardens MENTOR, OHIO